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283-285 Grove St. Milwaukee, Wisconsin.

Meinen alten Kunden und Freunden.

Bengniffe.

36 fann nur einige bon ben gahlreichen Anerfennungsichreiben bier abdructen laffen.

Wabena, Minn.

Berther Berr!

Den bestellten hafer habe ich richtig em-pfengen und berdient derfelbe bollfte Aner-tennung. Wit Gruß,

Joliet, Jill.

Beehrter herr!

Berr Auer sowohl als Herr Mittlinger waren mit ben bon Ihnen gelieferten Samen Achtungsvoll, febr gufrieden.

R. Zingsch, Berausgeber bes General Anzeiger.

Ulen, Minn.

Werther herr!

Sinliegend finden Sie meine diesjährige Bestellung nebst Moneh Order. Ich war letztes Jahr sehr mit Ihren Samen zufrieden. Andrew Dorenborf.

Pflugerbille, Teras.

Geehrter herr Theo. Rog!

Ich habe ben Samen richtig und in bester Ordnung erhalten und ich sage Ihnen hiermit Dank sur Jobe prompte Webennung. Ich werbe an Sie benten wenn ich mehr gebrauche. Achtungsboll, Mug. Saberlein.

Merrill, Wis.

Berther Berri

Der beftellte Samen ift gur rechten Beit angetommen und ift in jeber Beziehung gufrieben-Beften Dant für die prompte und tellend. reelle Bedienung. pochachtungsvoll, 20m. Boekmann.

111m. 21rf.

Geehrter Berr!

Mittheilen will ich Ihnen, daß fast meine gange Nachdarfcaft Ihren Samen faet und fehr zufrieden damit ist. Dit beften Grug, Leo Rreifelmeier.

Sample, R. Dat.

Lieber Freund! Den bestellten Samen haben wir erhalten und fagen unferen beften Dant bafur. Ge ift der reinste und schönste Garten-Samen den ich jemals gekauft habe. Ich werde Ihren Samen meinen Rachbarn empsehlen.

Achtungsvoll, Eduard Laun.

Bilot. Reb.

Theo. Rog, Milwautee, Wis.

Werther Herr! Ich habe schon einige Mal Samen von Ihnen bezogen, sowie auch meine Nachbarn, welche mit Ihrem Samen sehr zufrieden waren. Ginliegend finden Gie nochmals eine Order für Ihren werthvollen Samen. Meine Frau war jehr ju rieden mit der lettjährigen Blumen-Collection, fie mar beffer als Achtungsvoll, wir erwarteten. Frant Röhrich.

Buena Bifta, Ba.

Beehrter Berr!

Ich war vollständig zufrieden mit Ihrem nen lettes Jahr. Schicken Sie mir den be-Samen lettes Jahr. Schicken Si ftellten Samen sobald als möglich.

Fran Berman Chrier. Mit Gruß,

schicke ich allfährlich bei Beginn des neuen Jahres meinen Katalog, und wünsche Ihnen allen ein gesegnetes, glückliches neues Jahr. Es ist mir leiber nicht möglich, Ihnen personlich sür das mir erwiesene Jutrauen und ibes-sandte Beftellungen zu danken, aber ich thue es hiermit, und hoffe alle Be-fiellungen zu Ihrer Zufriedenheit ausgesührt zu naben. Die Qualität und Beschaffenheit meiner Sämereien können nicht übertroffen werden und die gahlreichen Unerfennungsichreiben, welche ich alljährlich bon meinen Runden erhalte, find der beste Beweis dafür, ebenfo das ftetige Wachsthum meines Geichäftes.

Meine Preise. Ich richte mein Angenmert junächst barauf und laffe es meine hauptaufgabe fein, nur Samen von allerbefter Qualität und biefen ju mäßigeren Preisen als wie Samen von gleicher Qualität irgendwo gefauft werden tann, zu offerieren. Ich habe die Preise im Ratalog bei allen Sorten genau und deutlich angegeben, und können die Bestellungen hiervon leicht ausgemacht werden. Bei einzelnen Sorten nur, wie Klee und Timothp, sind bie im Ratalog angegebenen Preise ben Schwanfungen bes Marttes aus-

Wie Geld gu ichiden. Das Geld foll ber Bestellung immer beigefügt fein, und fann auf mein Risito wie folgt versandt werden: Bost-Anweisung. Wechsel auf New York, Chicago ober Milmaufee, Expreß-Anweisung ober auch regiftrirtem Brief.

Lioft-Unweisungen fosten für irgend eine Summe dis 3u \$2.50, 3 Ci3. über \$2.50 und nicht mehr als \$5.00, 5 Ci3.; über \$5.00 dis \$10.00, 8 Ci3.; über \$10.00 dis 20.00, 10 Ci3.; über \$20.00 dis 30.00, 12 Ci3.; über \$30.00 dis 40.00, 15 Cts.; über \$40.00 bis 50.00, 18 Cts.; über \$50.00 bis 60,00, 20 Cts

Erpreß-Unweifungen werden von den Agenturen der Expreg-Gefel schaften gekauft und kosten für Summen nicht über \$5.00, 5 Cts.; \$10.00, 8 Cts.; \$20.00, 10 Cts.; \$30.00, 12 Cts.; \$40.00, 15 Cts.

Geldicheine (Bills) und Müngen fonnen mit Gicherheit im regiftrirten Brief geschickt werden. Jeder Postmeister ist genötligt, irgend einen Brief auf Bezahlung von 8 Cts. extra Porto zu registriren. Die Ginschick ungstoften tonnen bon allen Bestellungen über \$1.00 bon der Rechnung abgezogen werben.

Samen ber Poft. In "Packets" verpackte Sämereien und Rackete, welche nicht mehr als i Pfund wiegen, werden von mir frei nach irgend einer Poststation in den Bereinigten Staaten versandt, Bei größeren Quantitaten muß 8 Cts. per Pfund jum Katalogyreis jugesügt werden, bei Bohnen und Erbsen 8 Cts. per Pint und 15 Cts. per Quart, und bei Korn 6 Cts. per Pint und 10 Cts. per Quart, um das Porto zu decken.

Bitte forgfältig ju lejen. Du

Speciale Offerte bon Semüse- und Blumen-Sorten, nur in Radeten. Die letten Paar Jahre offerirte ich mehrere Collectionen von semüse- und Blumen-Samen. Da aber viele Kunden Uenderungen in den jelben verlangten, so habe ich auf die folgende Art einen Ausweg gesunden um alle in dieser Hinsight zu befriedigen. Ich übertasse die Auswahl von Sorten den Kunden unter folgenden günstigen Bedingungen:

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Samen bei Gewicht oder Maas fann hiermit nicht eingeichloffen werden, da ich an diesen keinen Rabatt erlaube. Ich wünfche nicht migberstanden zu sein. Diese Offerte gilt nur Camen in Packet, und nicht solden beim Maas ober Gewicht. Ich bite dies zu bemerken. Ich bin bereit, folden die es mir übersassen wollen, eine geeignete Auswahl zu treffen und zwar unter benfelben Bedingungen.

Martigariner und folde welche Gemufe-Samereien in großen Quantitaten faufen, fende ich auf Berlangen meine Engroß-Preislifte.

Ich bin immer bereit die Breife bon zuverläsfigen Roncur: renten gu bergleichen.

Rataloge fiehen zu jeder Zeit gern gur Berfügung und irgend eine Austunft in meinem Branche wird mit dem größten Bergnügen prompt ertheilt.

Rann ich nicht darauf rechnen, Ihre Bestellung in diesem Frühjahr ju erhalten? Sie werben sicher mit der Aussührung und den bon mir erhaltenen Samereien bester zufrieden sein wie je zuvor. Es zeichnet,

Achtungsvoll,

Theo. Tross

Saatgetreide.



fommen laffen, um Samen fürs nächte Jahr zu gewinnen. Pfb. 25c, 3 Pfb. 60c portofrei, Peck 35c, Buschel \$1.15, 5 Buschel ober mehr zu \$1.00, Washington Safer.

Die Original-Saat diefes bortrefflichen hafers ftammt aus Rußland und von dem einen Beck Hafer, welchen wir faeten, ernteten wir gleich im ersten Jahre 27 Buschel Haser, obschon derselbe erst spät gesäet und die Lage ungunftig war. Aus biefem ersten Resultat konnten wir schon schliegen, daß sich der Washington hafer hier nicht allein gut bewähren würde, sonbern auch die meiften anderen Sorten in Ergiebigfeit und ande= rer Sinficht weit übertreffen wurde. Er berftaubet fich ungemein, fo dag man mit einer ichmachen Ausfaat austommt. Das mein, jo das man mit einer jamdagen Ausjaar austommt. Das Stroh, obigion ziemlich lang, ist recht frästig und steif und lagert sich nicht leicht. Die Körner sind schön groß und plump und von gelblich-weißer Farbe. Da dieser Hafer aus Rußland stammt, und außerdem für und in Minnesota weitergebaut wurde, wächst berfelbe recht frästig, verstaubet sich seiner und kommt auf allen Bodenarten fort, und liesert große und sichere Ernten. Bect 30c, Bussel 95c, 5 Buschel \$4.50, 10 Buschel \$8.50.

Lincoln Safer.



Reine andere Sorte Hafer ist jemals so schnell allgemein bekannt geworden als der Lincoln Hafer. Buerfi im Jahre 1893 eingeführt, hat er sich seit bieser Zeit als der beste weiße Hafer erwiesen und wird jeht überall im Großen angebant. Ihr jest noeten im Stogen ungedint. In febr früß, verstandet sich sient, hat steises Stroh mit buschigen, schwer beladenen Rispen und liefert steis die höchsten Etaaten war der Durchschnitzertrag 116 Buschel bon je einen Bufchel Ausfaat. Diefer Hafer ist sehr widerstandsfähig gegen Witterungseinflüsse, tann große Trockenheit und Raffe ertragen und wird nicht leicht vom Rost befallen, Beck 30c, Buschel 95c, 5 Buschel \$4.50, 10 Buschel \$8.50.

Reu:Bealand Safer.

Diefer querft in 1895 eingeführter Safer tam aus Unsftralien und wurde im Jowa weitergebaut, wo derfelbe sich gut bewährte. Es ist ein weißer Hafer mit langen, schweren Aehren. Das Strob ist sehr fact und seif, etwas größer als wie bei anderem gafer und legt sich nie. Bisher hat er sich als gänzlich rostfrei erwiesen. Wir können den Neu-Zealand Hafer empschen. Peck 30c, Buschel 90c, 5 Buschel \$4.25.

Reger: Wunderhafer. (Negro Wonder Oats.)

In den letten Jahren war eine ziemliche Rachfrage nach ichwarzem ober grauem hafer, und wir fonnen biefen hafer um feiner folgenden Gigenschaften willen empfehlen und find überzeugt, daß derfelbe allgemeine Zufriedenheit geben wird. Er reift ungemein früh, steht auch auf sehr reichem und fettem Boben noch aufrecht, und nur heftige Windstürme ober ein Ehelon (wie ein Karmer im Hilinois sich ausdrückt) wird ihn zu Boben bringen. Der Ertrag ist sehr bedeutend, durchschnittlich 80—95 Buschel per Acer hier in Wisconsin. Peck 30c, Buschel 95c, 5 Buschel \$4.50.

Berfte.

Mandicheuri. Diese neue Gerste wurde querft bon Afien burch bie Bersuchstation in Ontario eingeführt und ift ohne burch die Verlucksschation in Ontario eingeführt und ist ohne Aweisel die beste der hierzulande disher eingesührten Sorten und übertrisst sogar die mit Necht weit und verit bekannte Wansschury Serste. Die Mandscheuri ist eine sehr frühe 6zöllige Serste, die in 80 bis 90 Tagen vom Säen reis ist, sie berstandet sich sehr start, dat gutes, sieise Servo, die keine sehren sind groß, die und gut ausgefüllt und ist es eine der besten Braugersten. Prof. Henry dom der Staats-Universität in Wisconsin, welster die Februate Ausgestulle Gerste ausgerste eingestührt erwarte der

der bie befannte Manfchury Gerfte querft eingeführt,erwartet bag biese neue Manbicheuri Gerste überall gebaut werben wird, so aut hat fich dieselbe bewährt. Preis: Beet 35c, Buichel \$1.10, 21/2 Buichel \$2.50.

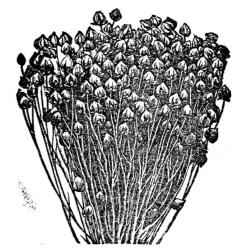
Buchweizen.

Silber Sull. Gine sehr verbesserte Sorte. Er ist länger in Binthe, reift schneller und gebt zweimal sobiel aus als der gewöhnliche; der Kern ist runder und von einer schönen hellgrauen Farbe, das Mehl ist weiß und viel nahrhafter. Ped 30c, Buschel \$1.00, Sad 2½ Buschel \$2.25.

Japanischer. Die Körner sind mehr wie doppett so groß als die irgend einer anderen Sorte, und von tieser dunkelbrauner Farbe. Reift eine Woche früher wie Silver Hull, und liesert ein Wehl das nicht übertroffen merden kann. Wech 30c, Buschel

Debl bas nicht übertroffen werden fann. Bect 30c, Bufchel \$1.00, Sact 21/2 Buichel \$2.25.

Gewöhnlicher. Bed 25c, Bufchel 90c.



flachs.

Ruffifder. Der meifte Flachs welcher gebaut wird ift nicht nur voll von Unfraut, sondern auch ausgeartet. Ich habe da-her den Russischen Flachs hier auf reinem Lande weiter gebaut, und ist mein Samen rein und frei von allen Untraut. Allen, welche sich frischen und reinen Samen anschaffen wollen. kann nur voll von Unfraut, sondern auch ausgeartet. ich diefe Sorte empfehlen. Bect 65c, Bu. \$2.15, 21/2 Bu. \$5.25.

Sommer-Roggen.

Wo Wintergetreibe vom Frost gelitten ober theilweise ausge-froren ift, pagt ber Sommerroggen ausgezeichnet als "eateh erop", er giebt noch eine sidere und gute Ernte, wenn im Früh-jahr gefäet. Pect 35c, Buschel \$1.25, 21/2 Buschel \$3.00.

Johannis-Roggen. Diefer Roggen ift bekanntlich berennirend und giebt erft Grunfutter und dann im nächften Jahre Rörnerertrag. Ausfaat 1 Buf Bufchel \$1.60, 21/2 Bufchel \$3.70. Aussaat 1 Buichel per Acter. Breis: Bect 45c.

Wilder Reis.

Gine bon Enten und allem Waffergeflügel gern gefreffene Pflanze, die and in Fischeichen gefäet, den jungen Fischen besonders Schut und Nahrung gewährt. Pfund 30c.

Spelz oder Speltweizen.

(Spiltz.) Unterscheibet sich vom Weizen durch die Speltzen, welche den Körnern sest anhängen. Nimmt mit weit schwächerem Boden wie Weizen fürtleb und ist bedeutend ertragreicher. oftenals bringt der Spelz höhere Erträge wie Gerste ober Haften dabei ist er von höherem Futterwerthe wie diese. Packet 10c, Pfund 30c, portosei. Bei Fracht, Peck 60c, Buschel \$1.75.

Sommerweizen.



murben wieder nur die besten Mehren gum Weiterpflanzen benutt bis die Quantität groß genug war, um in größerem Maß-stabe angebaut zu werben. Das Resultat Das Resultat ift, daß der Weizen jett nicht nur gang fortenrein ift und man keine anderen Aehr= en im Felde dazwischen findet, sondern auch weit ergiediger geworden ist; die Nehren sind etwa 1/4 länger und dicker wie früher und anstatt 2 oder 3 Reihen Körner jind es jest 4 Reihen über breit. Außer= dem find die Körner auch von schönerer Farbe und viel härter geworden. Auch reift der Weizen etwa 5 Tage früher wie Preis: Pect 50c, Buichel \$1.60,

Sastatidjewan Fife Sommer: weizen. Als der Standard No. 1 "hard" ift dieser Weizen weltbefannt geworden. Er ift der beste Weizen für die Mühlen, und in Minnefota wird das mobibefannte "Minnesota Spring Wheat Patent" Mehl daraus gemacht, und nur eine Mühle in Minneapolis, auch zugleich die größte der Welt, verbraucht und mahlt 34,000 Buschel in einen Tag oder 24 Stunden, bon diefem Dabei zeichnet fich diefer Weigen durch große Ergiebigfeit aus, und giebt einen durchschnittlichen Ertrag von 35 bis 40 Buschel per Acre. Preis: Pect 40c, Buichel \$1.40, 21/2 Buichel \$3.20.

Ktefen Spörgel.

Liefert vortreffliches Grünfutter wie auch ausgezeichnetes, nahrhaftes welches fur Mitchtühe besonders geschätzt wird. Sehr geeignet um grün unterzu-pflügen zur Besserung von leichtem sandigem Boden. Der Kiesenspörgel zeichnet jich besonders durch ungemein rasides Wachsthum aus. Bei etwas seuchten Wetter fann das Feld schon i 6 bis 8 Wochen nach der Saat als Biehjutter benunt merden. Aussaat 12 bis 16 Pfund per Acre. Pfd. 15c, 5 Pfd. 60c, 10 Pfd. \$1.00, 100 Pfd. \$8.50.

Besenkorn.

Berbeffertes Immergrun. Die befte Sorte um allgemein gebaut zu werden. Das Stroh ist sein und weich, lang und gerade; bleibt immer grün; wird nicht roth, daher besonders werthvoll. Bid. 10c, 5 Bfd. 30c, 10 Bfd. 50c, 25 \$fd. \$1.10, 100 Pid. \$4.00.

Sugar:Cane.

Garly Amber. Für Zucker und Sprup gebaut. Pfb. 5c, 10 Pfb. 45c, 100 Pfd. \$3.75.

Cupinen.

Gelbe. Unübertrefflich für Schafweibe. Gine ausgezeichnete Futterpflanze, besonderes für Bodenverbesserigerung benugt. P fb. 10c, 5 Pfd. 45c, 10 Pfd. 75c, 100 Pfd. \$7.25.

Wicken.

Ein herrliches Mast- und Pferdesutter, welches gewöhnlich im Gemenge mit Erbsen, Hafer und Roggen angebaut wird. Psb. 10c, 5 Psb., 35c, 25 Psb. \$1.50, 100 Pfund \$5.50.

Sand:Wicken.

Eine hochgeschätte Futterpflanze bon Deutschland. Die Sandwicke gebeiht in bem armften Boben. Sechs Connen per Acter find auf magerem Land geerntet worden und lieferten einen weit= vern Schnitt für Samen ober zum Grün unter zu pflügen. Wibersteht Dürren. Sitse und Kälte. Im Frühjahr gesäet, giebt es einen frühzeitigen und üppigen Ertrag. Signet sich vorzäuglich zur Gerbsteinsaat. Pfd. 15c, 5 Pfd. 70c, 10 Pfd. \$1.30, 25 Pfd. \$3.00, 100 Pfd. \$10.00.

Sonnenblumen-Samen.



"White Beauty" Sonnenblume. Gine neue, großblumige Connenblume, welche fich burch ungemein fraftigen Quichs und große Ergiebigfeit auszeichnet. Es bilbet fich nur ein großer Kopf und Stengel, daher ift fie fo ergiebig dag bis zu 3000 Pfund Samen per Acter gewonnen werden. en. Die Samenkörner selbst find schneeweiß und von

großem Werth um Del baraus zu gewinnen und für Futter-zwecke. Packet 5c, 1/4 Pfund 15c, Bfund 40c, 5 Bfund \$1.75.

Broge Ruffifde Con: n.ubiume. Befannt und Die Connenbiumen mohl uberall, aber den Werth beifeiben hat man noch nicht schäten gelernt. Der Samen liefert zu-Dannerjutter, Die Stengel Itejern ein portreffliches Brennmaierial, welches in hoiza.= men Gegenden besonders geschatzt wird. Um 1 Ucre zu beoplanzen, sind 4 Pinno nöthig. Pid. 10c, 3 Pfd, 2sc, 10 Pfd. 70c.



Preife ber Beränderung des Marttes unterworfen.

Gewöhnliche. Sehr früh, breite Blätter. Pfd. 5., 5 Pfd. 15c, 10 Pfd. 25c, Bufchel

Ungarifdes Gras. Gedeiht sehr gut auf leichtem Bo-ben. Pid. 5c, 5 Pfd. 15c, 10 Pid. 25c, Buichel \$1.00.

Deutscher oder Golden Millet. Dieser wird am meisten angebaut und ist wohl am weitesten verbreitet. Wächst sehr hoch und giebt große Eriräge, bon 3 bis 5 Lonnen Hen per Acre. Um Samen gu gewinnen, faet man etwa 1/2 Buichel per Acre, meil für Beu 3 Bect bis 1 Bufchel per Acre gefäet werden. Bid, 5c, 5 Pfd. 20c, 10 Pfd. 30c, Buichel \$1.10.



Deutscher ober Golben Millet.

Schweine-Millet. Wird in manchen Gegenden im Großen angebaut und ift auch unter den Namen Manitoba=, Ruffifcher=, Broom Korn= und California-Millet bekannt. 4fd. 5c, 5 \$fd. 20c, 10 Pfd. 30c, Buichel \$1.20.

Teosinte.

Sine werthvolle einjährige Futterpflanze. Sie liefert riefige Mengen ausgezeichneten Futters und fann 3 bis 4 Mal geschniten werben. If besonders für die Sübstaaten zu empfehem. Rleine Bersuche bamut sollte ein Jeder machen. 3 Pfund zum Atre. Man sa zur selben Zeit wie das Korn in Reihen von Zuß Abstand und 2 bis 3 Körner auf jeden Fuß. Packet 5c, Unze 10c, 14 Pfd. 85., 11 Pfd. \$1.25, 10 Pfd \$10.00.

Waldplatterbse.

(Lathyrus Sylvestris.) Borzügliche Futterpstanze. Das Strtägniß ist ein hobes, ber Nährwerth doppelt so gut als bei Klee. Sie gebeiht auf jedem von Grundwasser Ebonichier, fandigem, fleinigem, Geröldoden, Grauwacke, Thonichiere, trockenstem und kerillstem Steppenboden, Dünen, Felsenboden, piw. da wo feine andere Pstanze mehr gedeiht, steht sie, ohne des Regens bedürftig, im schönsten üpvigsten Flor. Nach dem zweiten Jahr bedarf sie nie mehr einer Pstege; die einzige Arbeit ist das Nachen, die Erniz. Paack 5c, Unze 10c, 14 Pid. 30c, Pst. 19.00. 10 Pst. 19.00.

Sachaline.

(Polygonum sachalinense.) Betreff bes Bobens ist Sachaline äußerst anipruchsloß, es gedeiht auf bem ärmften Boben. wo sonst absolut nichts wächst, wenn nur die Möglichkeit vorhanden ist, daß sie ihre Wurzeln einischiagen kann. Man sate den Sannen in Rillen und bebeckt ihn ichwach. Auch kann er in Mistebeten vorgetrieben und bann nacher in Reiben von 2 Fuß Abstand ausgepstanzt werden. Packet 10c, Unze 35c, Phb. \$1.25, Pfb. \$4.00.

Auftralischer-Salzbusch.

(Atriplex semibaccata.) Diese aus Australien vor einigen Jahren hier eingesührte Futterpstanze ist mit Erfolg hier gezogen worden und solche welche sie versucht haben, rühmen sie sehr wegen ihrer großen Ertragsfähigteit, welche circa 20 Tonnen Grünsutter ver Acre beträgt. Sie wächst besonders gut auf Alfalivoden, welcher Unstand sie zu einer sehr werthvollen Klanze macht. Der Boden muß sorgfältig vorbereitet werden und dann säet man den Samen in Hils oder man legt ihn in ein Saatbeet oder Kiste und verpstanzt auf 8 bis 12 Zoll Abstand. Der Samen darf nur leicht mit Erde bedeckt werden. Man gebrandt 4 Unzen Samen per Acre. Packet 10c, Unze 20c, 14 Psb. 65c, Psb. \$2.25.

Für 25c verfende ich portofrei je ein Kacket Teofinte, Waldplatterbie, Sachaline und Australiicher Salzbusch.

Dwarf Esser Raps.

Für Schafzüchter giebt es wohl keine werthvollere Pflanze wie biefen "Dwarf Effer" Raps und wenn berfelbe erft mehr bekannt ift, wird er auch mehr und allgemeiner angebaut werden. Bon den großen Schafzüchtern hierzulande mird der Raps ichon in großen Maßitabe angebaut und alle jagen, daß es daß beste und billigste Schaffutter ift, und Schafe iowohl wie auch die Rapsfelde.

Die Kultur ift feicht und gedeiht der Kads auf allem Boden word wächst. Anfangs Juli wird das Zand zur Saut zurecht gemacht und der Samen mittelst einer Gards urecht gemacht und der Samen mittelst einer Gartendrill wie die Planet jr., in Reihen die Z Fuß avart sind, eingedrillt, und sind 2½ Kund Samen ver Acker nöthig. Der Samen keimt schnell und die jungen Pstanzen sollten Anfangs gehact und dom Untraut reingehalten werden. Schon Ende Sevtentder sind die Rstanzen io hoch, daß der Boden ganz davon bedeckt ist, und liefern nun ein höcht werthvolles Finter sin Schafe und Lämmer. Der Samen kann auch breitwürfig auf reinem Lande gesäet werden und braucht man dann 5 bis 6 Pfund Samen per Ucker und sätsichen und kann den höch die Klanzen danne ner Ucker und sätsichen wird das Kadselb dageweidet oder auch abgemäht; der Nachwuchs wird dann im Herbst nochmals in derselben Weise benutzt.

Sinen anderen großen Außen hat der Raps nm seines schnellen Wachsthums willen und daß er noch spät im Sommer gesäch werden kann. Wenn daßer aus trgend einem Umstande auf einem Stück Land die Frühjahrs-Einsaat sehlgeschlagen hat, kann man noch Kaps als sogenannten "eatch crop" auf das Land säen und sonoch eine ausgezichnete Futter-Ernte gewinnen. Pfd. 15c, 5 Pfd. 50c, 10 Pfd. 75c, 25 Pfd. \$1.75, 100 Pfd. \$6.50.

Rübsen.

Rübsen, Sommer. Jur Delgewinnung, Grünfutter und jum Unterpfügen. Pfb. 10c, 5 Pfb. 45c, 10 Pfb. 75c, 25 Pfb. \$1.75, 100 Pfb. \$6.50.

feld Erbsen.

Preise ber Beränderung des Marttes unterworfen.

Beise Canada. Liefern ungemein viel und werthvolles Grünfutter. Wenn reif und geschrotet machen Erbsen ein nahrshafteres Futter als Korn. Wenn grün untergepfligt, bereichersen sie ben Boden in hohem Grade. Pect 40c, Bu. \$1.25, 2 Bu. ober mehr \$1.15 per Bu.

Scotch Beauty. Die beste grune Felderbse. Bed 45c, Bu. \$1.35, 2 Bu. oder mehr \$1.25 per Bu.

Rhippoorwill Cow Peas. Wegen ihrer Bobenbereichernden Eigenschaften befonders geeignet um als Gründunger angebaut zu werden. Grün geschutten werden die Planzen vom Bieb gern gefressen und wenn die reisen Erbsen geschrotet werden, machen sie ein ausgezeichnetes Jutter. Pfd. 10c, 5 Pfd. 35c, 10 Pfd. 54.00.

feld Bohnen.

Bofton Bea oder Raun. Handgesammelt. Quart 15c, Bed \$1.00, Bujchel \$3.50.

Linsen.

Echte deutsche importirte. Gine wohlschnedende Hülsenfrucht, wird wie die Erbse kultivirt. Aussaat 40 bis 50 Pfd. per Acker. Preis per Pfd. 15c, 5 Pfd. 65c, 10 Pfd. \$1.10, 25 Pfd. \$2.50, 100 Pfd. \$8.25.

feldmohn.

Blaner, zur Bereitung von Mohnnudeln, Mohnfuchen und zum Berfauf an Druggiften. Kultur: Der Mohn berlangt sorgsältig vorbereiteten Boden und frühe Aussaat (Aufangs April) breitwürfig sehr dünn, etwa 1 Kfund per Acter zu igen; wird am häufigsten in Reihen 1 Fuß Abstand, gedaut und mit dem Gartenfultur bearbeitet. Man fann vom Acter 8 bis 10 Buschel Samen gewinnen. Unze 5c, 14 Pjb. 10c, 1 Pjb. 25c, 5 Pjb. \$1.00.



Kaffir Korn.

Weißes Raffir : Korn. Die langen Hrhen sind gut gefüllt mit weißen Körnern, welches ein herrliches Mehl liefern. Die Kilpen wachsen von 10 die 12 zoll lang und das Produkt an Körnern wird im Durchichnitt 60 Buschel zum Acker sein. Ph. 6c, 10 Ph. 40c, 100 Ph. \$3.00.

Rothes Kaffir : Korn. Wächft böher als das weiße Kaffir-Korn und reift früher, die Stengel sind ichlanter, sehr saftig und blätterreich. Die langen schmalen Kispen wachsen aufrecht und sind kompakt. Widersteht lange Dürren und gedeiht gut auf magerem Land. Ph. 8c, 10 Pfd. 50c, 100 Pfd. \$3.50.

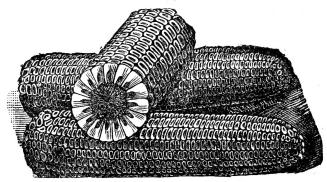
Raffir=Rorn.

Urtischocken.

In einzelnen Segenden, wo dieselben schon bekannt sind, haben sich die Artischocken als dissiges dabei gefundes Anternittel sür Schweine erwiesen. Der Ertrag ist riesig, von 400 bis 1000 Buschel per Acker, und dabei wird man der Mühe des Ertens enthoben, weil die Schweine dies selber besorgen können. Auch können die Artischocken über Wichte ruhig draußen bleiben im Lande, weil ihnen Frost nichts schadet. Die Kultur ist sehr leicht. Am besten wählt man dazu ein Stick Land, wo man sie mehrere Jahre lassen nacht weil, wenn im ersten Jahre gepflanzt, sie immer wieder aufommen im Frükzahr nach in den folgenden Jahren keiner weiteren Kultur bedürfen. Die Knollen werden wie Kartosselfen zu kleinen Sinden mit einem Auge geschnitten und in Keihen, welche etwa 3½ Kußapart sind, und etwa 2 Zoll tief gelegt, ebenzowie unan Kartosseln, Moserbst, ein paar Wochen nachdem die Witten abestales sind, läßt man die Schweine ins Feld, und die bezogen dann die Ernte, indem sie Schweine ins Feld, und die Besonen die Witter abgefallen sind, läßt man die Schweine ins Feld, und die Boden nicht setzellen, sonst lächen die Witter abgefallen sinden, sonst läßt man sie Schweine den ganzen Winter anrach wihlen, sonst läßt man sie nur im Herbs, dies Wochen und wich ehr friert, können die Schweine den ganzen Winter darnach wihlen, sonst läßt man sie nur im Herbs, dies Weit der Ageit wo fie zu wachsen ansangen, darin laufen. Preis: Peet 45c, Un. \$1.35. Haß \$3.50. Mit einem Faß kan man einen ganzen

Nördlich gezogenes Samenkorn.

Es ift eine allbekannte Thatsache, daß Korn, welches im Norden gehslanzt wird und zur Reise gelangt, viel früher reift wie dieselben Sorien, welche wiere südlich gehslanzt werden. Samenkorn, welches hier gut ausreift, wird überall, wo immer es auch gepstanzt wird, nicht blos früher reisen, jondern sich auch durch stärkeres Wachsthum und in anderer Hincht auszeichnen; aus diesem Grunde allein wird es sich für eine den, diese Jahr das Samenkorn zu wechseln und unsprese demöhrten und auf ihre Keimsähigkeit geprüften Sorten zu pklanzen. Wir verwenden sietel die größte Sorgsalt auf echtes und reines Saatkorn und nur der geber das gestellt auf echtes und reines Saatkorn und nur bie allerbesten und größten Rolben werden für Samenforn berwendet.



Pride of the North,

Bride of the North. Eine berühmte frühe Sorte von gelbem Zahnkorn. Die Borzüge dieses Weischtorns können nicht gewürdigt werden, bevor man aufmerksam den großen. Ertrag und den kleinen Prozentsat der Kolben beim entförnten Mais bemerkt. Der Buschel von 70 Kjund Alehren wird 60 bis 65 Pfund an Körnern liefern. Pect, 35c; Buschel, 81.25.
Ungel of Midnight. Ein extra frühes gelbes Flintkorn, 8-reihige Art. Die Alehre ist von volksommener Form, 10 bis 12 Zoll tang. Reihen gerade und eben. Die Stengel sind von mittlerer Größe. Pect, 35c; Buschel, 81.25.



Reihen, fleine Rolben und große Körner. Bed,

sine noch neue aber werthobile sorte, die noer-all gebaut werden fann. Ss wurde zuerft in Houron Co., Ohio, don H. S. Todd gebaut, hat sich seitdem in allen Gegenden gut bewährt und eignet sich eben so gut hier in Wisconsin wie für Missouri. Auf magerem leichtem Boden bringt es größere Erträge wie andere Sorten. Die Aehren find groß, mit zahlreichen Reihen K rner, gut ausgefüllt. Die Körner find außen se rner, gut ausgefullt. Die Körner sind außen weiß, inwendig nach den "Cobs" zu gelb, welches denselben eine schöne Farbe und dem Korn den Namen giebt. Es wächst schnell und träftig, wird 7 dis 9 Fuß hoch, reist in 90 dis 95 Tagen. In Gegenden, welche öster von Trockenheit heungesucht werden, oder wo nur lechter, wagerer Idadu ist ist dies des kotte von interlecher, magerer Boden ist, ist dies das beste geeignetste Korn. Bect, 40c; Buschel, \$1.40.

Korn. Becf. 40c; Buichel, \$1.40.

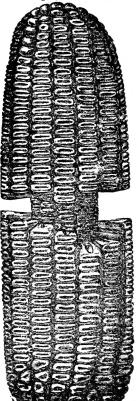
Red Cob Enfilage Corn. Tiese hochgeschätzt Art kann empfohlen werden aus das am reichtichften ergiedige Enfilage Korn in Kultur, 50 bis 75 Tonnen per Acter ergebend. Es ift gründlich geprüft worden in allen Milchereischenden des Andes mit den besten Erfolgen. Si ift ein rein weißes Jahn-Korn von bedeutender Größe und hilbschen Ansiehen, an einem wetten Colben wochsen des Kultur if für wetten Colben wochen des Kultur if für render stoge und glothen das Hutter if süg, zart, sastien undssend, das Kutter is süg, zart, sastien eine enthält mehr Kährwerth als irgend eine andere Art. Es wächst 13 bis 14 Kuß hoch, nimmt sessen haat im Boden, sieht gut aufrecht und leistet Siirmen aller Art Wisserstein und einer Machanten March Machante in bewerten March Machante in bewerten machanten March Machanten berftand in bemerkenswerthem Grade.

Rog' Golben Beauth Corn.

Soc; Buschet, 90c.

Gerageen Fodder. Bortheilhaft als Grünfutter für Milchtühe, da es füßer und nahrhafter ist, und lieber gefressen wird, als Futter von Feldtorn.

Bed, 35c; Buschet, \$1.25.





ENSILAGE CORN-

Nördlich gezogene Saatkartoffeln.

Ich berwende ganz besondere Ausmerksamkeit auf das Anbauen von Saatkartoffeln und meine hier in Wisconfin gebauten Kartoffeln zeichnen sich vor allen anderen durch schnelles Wachsthum und Entwickelung, sowie auch durch gesunden, frästigen Wuchs aus. Alle Kartoffeln werden, sobald das Wetter es erlaubt, abgeschickt.



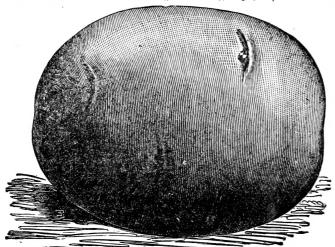
fartoffel in fich berbunden. Tropbem es eine Frühkartoffel it, halt sie sich doch dis spät zum Frühjahr und als gute Sveifekartossel läßt sie nichts zu wünschen übrig. Unfer Saatgut diese ausgezeichneten Frühkartossel ist sorgsätig gezogen, sortenecht, den schöner Form, glatt und schörsfrei. gezogen, fortenecht, von ichoner is Beck 40c, Bufchel \$1.25, Fag \$3.25.

Thoroughbred.

Dieses ist eine neue vorzügliche Frühfartoffel, welche aus Samen der "Carly Rose gezüchtet und dieser im Aussehen auch ähnlich ist, aber in der Qualität und in Ergiebigkeit ist duch abnitig it, tiber in der Einantiat inio in eigerigerige bie eizer wert, weit überlegen. Die Knollen werden groß, bon angenehmer egaler; fänglicher Form und hübscher röthlicher Farbe und find der schönen Form und des feinen Aussehens halber in jedem Martt leicht verkäuflich. Die Augen find regelmäßig angesett und flach; bas Fleisch ift fein weiß und von gutem, reinen Geschmad. Gie ift von recht fraftigem Wuchs und entwickelt aute Knollen und fraftiges Kraut zu gleicher Zeit. Sie gebeiht überall auf jedem Boden und au gleicher Zeit. 'Sie gebeiht überall auf jedem Voden und-in jeder Lage und ist ungünftigen Witterungs-Verhältnissen gegeniber ungemein widerstandssähig. IS ist eine neue extra frühe Frühkartossel und reist noch um einige Tage früher wie die "Earlh Kose". Jeder Farmer und Kartossels-züchter sollte wenigstens so viel dadon beziehen, um Maans-kartossels genug davon für's nächste Jahr zu haben. Preis: Vect 45c. Buichel \$1.40. Fah \$3.50.

Die "freeman".

Bon allen neuen, fürzlich eingeführten Sorten ist wohl teine so schnell allgemein bekannt und verbreitet worben, als wie die "Freeman", und wo sie noch nicht eingeführt ist, sollte man biefe ausgezeichnete Speisekartoffel wenigstens verzusollte man diete ausgezeichnere Speisekartopiel wenigiens verziehen. Sie ist von länglich runder, etwas abgeslachter Form, hat eine gelblich weiße, sein genette Schale, seines weiges Fleisch und ist von vorzüglichem Woblgeschmach. Von der Zeit an, wenn sie so groß sind wie Hichreier, können sie schon gebraucht werden platzen beim kochen auf und find sehr mehlreich. Sie ist sehr ertragreich und widerstandsfähig gegen Krankheit, reist mittelsrüh und hält sich, dis es wieder neue Kartosseln im nächsten Jahre



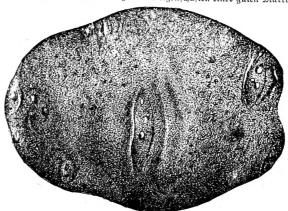
Rural New Porfer, No. 2.

Signal.

Die beste frühe Kartoffel, welche je eingeführt ward. Megelmähig don Form, Haut don schner heller Fleischfarde, glatt im Außeren, sehr hübsig und flar, was ihr ein schnes Aussehen verleiht, sehr früh, von wunderbar träftigem Wachsthum und vorzüglicher Qualität. Ihr auffallenster Sharofter ist ihr fräftiges Wachsthum. Beziglich de Ertrages glaube ich nicht, daß sie den einer anderen so frühen Sorte übertersten wird. Keck. 25:: Aus 25: Sade 23: Sade Bect, 35c; Buichel, \$1.25; Fag, \$3.25. troffen wird.

Extra frühe Ohio.

Die beste aller frühen Sorten. Ist allgemein bekannt und wird in großem Magstabe angebaut. Sat alle eigenschaften einer guten Markt.



Thoroughbred.

giebt. Obschon die "Freeman" nicht so ergiebig ist, als wie manche andere Sorten Frühkartosseln, kann sie dennoch nicht genug als gute Speisekartossel embsoblen werden, und wir sind fest davon überzeugt, daß Jeber damit zufrieben sein wird. Pect 35c, Buschel \$1.20, Faß \$2.90.

Rural New Yorker No. 2. Gine ber meift einträglich-Mittal New yorter No. 2. Sine der nieht eintruging-ften Sorten. Größ und ungewöhnlich glatt, mit wenige, slache Augen; Haut und Fleisch sind weiß. Qualität vorzüglich. Mittelspät. Ped 35c, Buschel \$1.25, Faß \$3.25.

Dieje bortreffliche Sorte liefert ohne 3meifel die größten Erträge bon allen Sorten, welche bis jest eingeführt murben. Die Knollen find fast alle von egaler Größe

eingeführt wurden. Die Knollen sind salt alle von egaler Größe und von der schönlten Form und wachsen im Hügel dicht zusammen. Sie reift spät und hält sich, ohne zu keimen, dis spät im Frühjahr. Fleisch und Schale, sind schon weiß und sie kocht sich schon mehlig und ist von vorzüglichem Wohlgeschmack. Trosdem die Knollen ungeheuer groß werden, haben wir noch keine gesunden, welche habt oder holzig werden, sondern sie knollen ungeheuer groß werden, haben wir noch keine gesunden, welche habt doer holzig werden, sondern sie kocht sich sie mehlig durch und durch, ohne daß sie siem mehlig durch und durch, ohne daß sie siem in ergroßen, gröberen Sorten der Fall ist Insolge ihrer kolossamiellen Erträge und sichnelse größten Beit vorziersliche Kartossel voll der ersten Rat als Haupt-Warkstatossel einnehmen. Sie ist ungemein widerstandskächig gegen Witterungseinschieße und biesert immer die größten Erträge und wird nie vom Kartosselschaft be-Erträge und wird nie vom Karioffelichorf be-fallen, auch wenn der Boben ichwer gedungt wird. Die Knollen setzen ichon an, während bie Stauden noch flein find, reifen aber erft bie Stauben noch flem sind, reifen aber erst pät, so daß sie Selegenheit haben, recht groß zu werden und bollständig auszureisen. Harmer und Kartosselzüchter können aus dieser vortresssichen Sorte ungweiselhaft die Gelwachen, wegen ihres hoben Ertrages und wegen ihrer borzüglichen Eigenschaften, um welchen Willen sie sich so leicht verkauft. Wir haben einen großen Worrath schöner zu einem sehr niedrigen Preise. Ped 45c, Buschel 31.40, Kak \$3.50. Fag \$3.50.

Gras= und Klee=Sämereien.

Um guten Erfolg in der Karmerei zu haben, ift es vor allen Dingen nötig, gute Wiesen und Weiben anzulegen, denn: Mehr Gras—mehr Futter; mehr Futter—mehr Bieh und mehr Milch; mehr Milch, mehr Gette, und, mehr Dünger—mehr Getreide; mehr Getreide—mehr Geld. Zur Anlage von guten Dauerweisen und Dauerweiden ist aber guter, reiner, frischer und seimfähiger Samen ersorderlich, und wir haben es uns schon seit Jahren zur Aufgabe gemacht, solchen zu liefern. Durch Einsührung anderer Grasarten denn Alee und Timothy ist es uns gelungen Wiesen wieden bedeutend zu verbessen. Alee und Timothy sind gut, und liefern unter günstigen Umständen gute Erträge, aber sie sind nicht ausdauernd und widerstandssähig genug gegen die Einstüße der Witterung und konnen weder fahles Abweiden noch strenge kalte Winter vertragen, was wohl ein Jeder weiß. Doch sollte besonders Klee auf keiner Kornt selben, weiler solche hoherreiche Gigentschoften bestäte. auf feiner Farm fehlen, weil er folche bodenreiche Eigenschaften befitt.

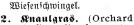
Benutt man aber anstatt Klee und Zimothy allein eine dem Boden passende Aleegrasmischung, so entwickelt sich diese bei günstiger Witterung gleich im ersten Jahr schon soweit, um einen Schnitt und reichliches Hütter zu geben, und ist damit auch allem Futtermangel für die folgenden Jahre abgeholsen.—Ist mal erst ein guter Stand erzielt, was mit unseren Kleegrasmischungen gar leicht ist, so ist auch ein Ersolg für die Dauer gesichert, denn alle Gräser, von und für Dauerwiesen und Dauerweiden benust, sind sehr wider-standssähig gegen den Einslug der Witterung und halten lange aus. Die Gräser zeichnen sich purch ein schnelles, übwiges Wachstum und durch eine trästige Bewurzelung aus, wodurch sie um stande sind, selbst lang anhaltender Trockenheit und den strengsten Winter

Preise der Beränderung des Marttes unterworfen.



1. Wiefenschwingel. (Meadow Fescue) Festuca pratensis. Eines ber verbreiteften und gleichzeitig auch eines der befferen und wichtigeren Grafer und wegen feiner Ausdauer als Biesen und Weide-Pflanze ist es sehr geschätzt, sich allen Bodenarten anzu-passen. Pfd. 15c, Busches \$1.70, 100 Pfd. \$11.50.





Grass.) Dactylis glomerata. Gebeiht auf faft allen Bodenarten, im allgemeinen fagt ihn aber ein feuchter Standort mehr zu als ein trockener, gedeiht dabei auch im Schatten. Richt empfindlich gegen Winterfälte und Trockenheit. Pfd.



Rafenftranggras. (Rep Top.) Agrotis vulgaris Gedeiht am besten garis. Gebeigt am besten auf niedrigem Boden und ist für Beide sehr zu empsehlen. Pfd. 10c, Buschel \$1.15, 100 Pfd. \$8.00.

Englisches Rai: (Perennial Rye 5. Englisches gras. Grass.) Lolium perenne. Gut im Gemengen mit anderen Grafern für Rafen, Wiefe ober Weide. Pfd. 10c, Bufchel \$1.20,

100 Pfb. \$6.50.
6. Italian Rye Grass.) olium Italicum. Als ein fehr ichnell machfendes Gras befonders werthvoll, entwickelt fich gleich im ersten Jahre nach der Ausfaat fo ichnell und

Französisches Raigras üppig, daßes jogleich von allen Gräfern die höchsten Ertrage liefert. Auch sehr dazu geeignet, in die ausgewinterten Kleestellen zu faen, um sie zu bedecken. Pfd. 10c, Buschel \$1.25, 100 Pfd. \$7.50.



Englisches Raigras.



Italienisches Raigras.

7. Wiesenrispengras. (Kentucky Blue Grass.) Poa pratens s. Stellt keine große Ansprüche an den Boden, obwohl es am besten auf reichem kalfhaltigem Boden sich am üppigften entwickelt.

Ich mache noch darauf aufmerkfam, daß mein Kentucky Blue Grass Samen nicht mit dem von vielen Händlern ver-Fathen billigen Canada Blue Gkas berglichen werden soll, welches ich zunächt unter Ro. 8 angeführt habe. Doppelt gereinigter Samen pro Pfb. 15c, Buschel \$1.70, 100 Pfb. \$10.00.

8. Canada Blue Gkas. Dieser in Canada gezogene Blue Gras Samen ist ungemein wiederstandssähig gegen Witterungsschaft wir kronze kelke Minten aber arrebe Angelweit im

Einflüsse wie strenge kalte Winter ober große Trockenheit im Sommer. Der Samen ist weit billiger als das oben beschriebene Kentucky Blue Grass. Psb. 12c, Buschel \$1.30, 100 bene Kentucky Blue Grass. Pfd. \$7.25.

9. Nauhes Nijvengras. (Rough stalked Meadow)
Poa trivialis. Treibt ungemein biele Ausläufer, entwickligh fräftig und wird vom Bieh gerne gefressen. Psb. 30c, Buschels 4.25, 100 Psb. \$28.00.

10. Fioringras. (Creeving Bent.) Agrostis stolonisters. Psintschamperth in Missourge für Raien oder Riefe

nifera. Wünschenswerth in Mischungen für Kasen oder Wiese und gedeibt am bestem auf seuchtem Land. Psd. 18c, Buschel \$2.25, 100 Pfd. \$15.75.

11. Rohrschwingel. (Tall Fescue.) Fescue elatior. In Bezug auf Klima und Boden macht er keine großen An-sprüche, ein feuchter Standort ist ihm besonders lieb. Pfd.

20c, Buschel \$2.65, 100 Pfd. \$18.00.

12. Wiesen = Fuchsschwanz. (Meadow Foxtail.) Alojec rus pra'ensis Gehört zu den besten und vortressessignen. Bevorzugt einen reichen, frischen und setzen Wiesenboden, liefert aber auf höher gelegenen Boden noch einen guten Ertrag. Sehr ansdangend. Ph. 25c, Buschel \$3.00, 400 guten Ertrag. Sehr ausda Pfd. \$21.00. 13. Quellichwaden.

aquatica Wächft sehr frästig, wird 4 bis 5 Fuß hoch und liefert zwar grobes aber nahrhaftes Hen in großen Wassen. Sir Wiesen und Weiden die der Neberschwemmung ausgesehr sind sehr geeignet. Ph. 25c, Buschel \$3.00, 100 Ph. \$20.00.

14. Schaffcwingel. (Sheep Fescus) Bookstander.

14. Schaffsmungel. (Sheep Fescue.) Festuca ovina. Ausgezeichnet für Schafweibe auf armen trockenen Boeben, verträgt lang anhaltende Dürren. Pfd. 15c, Buschel \$1.95, 100 Pfd. \$13.50.

(Crested Dogstail.) 15. Rammgras. eristatus. Wiberfieht ber größten Dürre. Ein borzügliches Kasen- und Weibegras. Ph. 30c, Buschel \$4.25, 100 Ph.



16. Goldhafer. (Yellow Oat Grass.) Avena flave-cens. Gebeiht auf hohen, trockenen Bobenarten; zum Ansbau für sich allein nicht geeignet, aber jehr werthvoll in Wijchungen. Hat guten Rachwuchs. 4fb. 70c, Buschel \$9.50, 100 Pfd. \$65.00.

17. Spätes Rispengras. (rowl Meadow.) Poa serotina. Da biejes Gras ein hochwachsendes Gras ift, so berwendet man es weniger zu Weidenanlagen als zum schneiben. diefes Rifpengras tann jede Ralte ertragen und halt fich bis jum Winter grun und frifch, darf aber nicht an Orte gu ftegen tom= men die lange unter Waffer find. Pid. 20c, Buichel \$2.60, 100 Pfd. \$17.00.

18. Ungarische oder Ricsentrespe. (Awnless Brome Grass.) Bromus Inermis. Das beste Gras für

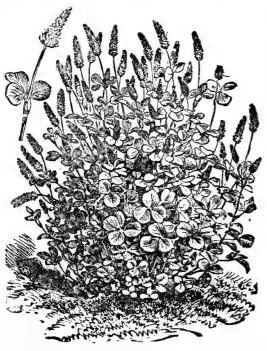


Ungarifche Trefpe.

alle Bodenarten, gleich gut geeignet für den heißen Suden als wie für bie nördlichen Staaten. Es ift vollständig aus= dauernd und liefert unge= mein viel Futter ber besten Qualität, einerlei ob es für Seu gemäht, oder als Weide benutt mird. Wäch ft außerft ichnell, bildet einen bich= ten Sorft garter Blatter und bleibt länger grun als irgend eine andere Grasart. Wird 2 bis 4 Fuß hoch. Diefes Gras fann nicht genug empfoh= Ien werden und follte ieber Farmer einen Berfuch damit machen in diesem Jahre. Pfd. 20c, Buichel \$2.25, 100 Bfd. \$14.75,

19. Sainrifpengras. (Wood Meadow,) Poa nemoralis. Unentbehrlich für Weiben auf beschattetem Lande oder im Walde. Pfd. 35c, Bufchel \$4.65, 100 Pfd.

20. Timothy. Phleum pratense. Bekauut. Marktspreis etwa: Pfd. 10c, Peck 85c, Bujchel \$3.15, 100 Pfd. \$6.75.



Incarnat Alee.

(Red Clover.) Trifolium pra-Preis steigt und fällt, etwa: Pfd. 15c, Rother Alee. 21. tense. Gewöhnlicher. Preis fteigt und Bed \$1.75, Buichel \$6.50, 100 Pfd. \$10.75,

22. Riefentlee, (Mammoth Clover.) pra ense per nne. Dieser Alee wächst 5-6 Fuß hoch, findet hauptsächlich durch Unterpflügen jum Gründungen Berwen-dung. Preis wechsett, etwa: Pid. 15c, Pect \$1.85, Buschel \$6.75, 100 Bid. \$11.00.

23. Schlefischer Rothtlee. (Silesian Clover.) Zeich-net nich besonders durch seine große Widerstandssähigkeit gegen anhaitende Trockenheit aus, erträgt auch größere Kälte ohne auszufrieren. Es ift dies eine der besten Klearten und beson-ders geeignet um Samen davon zu ziehen. Pfd. 15c, Beck \$1.95, Buichel \$7.00, 100 Pfd. \$11.50.

24. Beiger Rice. (White Clover.) Trifolium repeus Steinflee. Ein fleiner, friechender, perennirender Klee, belcher mit saft allen Bodenarten Borlieb nimmt. Unentbehwlich jur Dauerweiden und Rasenptäge. Pid. 25c, Peck \$2.50, Buichel \$9.25.

(Seradella.) Ornithopus sativus. 25. Serabella. Borgüglich auf leichtem trockenen Boben. Pfb. 12c, 10 Bfb.

\$1.00, 100 Bfd. \$9.00: Jucarnat: oder denticher Riefen: Rlee. (Crim-

son Clover.) Trifolium incarnatum. Der einzige Rlee welcher im ersten Jahre volle Ernte giebt. Im April gefäet, fann er bereits Ende Juni geschnitten werden. Blüht Schar= lachroth, widersteht der Durre vorzüglich und kommt auf irgend einem Boden fort. Wächst jehr üppig und wird auch zum Un= ettem Boben jur Berbesserung des Ackers verwandt. Ausstaat 10 bis 15 Pjund per Acker. Psd. 15c, Peck \$1.75, Buschel \$6.40, Ausfaat 10 100 Bid: \$10.00.

27. Sand-Quzerne. Für fehr leichten fandigen Boden ift die Sand-Buzerne geeignet, wo fie nicht nur noch ansehnliche Fulter-Grträge liefert, sondern auch anhaltende Trockenheit gut erträgt und sehr lange ausdauert. Pfd. 25c, Peck \$3.00, Buschel \$11.50, 100 Bfb. \$18.50.

28. Schwedischer: oder Baftard : Rlee. (Alsike) Widerfieht bem Binter gut und Tritolium hyeriaum.

gedeiht auf faft allen Bodenarten. Blüth= en rund, fleischfarbig und wohlriechend. Pfd. 20c, Pecf \$2.90, Buschel \$11.00, 100 \$18.00, Afb. refp. Marttpreis.

29. Efparfette. (Saintoin) Onobrychis sativa. Auf falfartigen fowie auch leichteren Boden= arten, gebeiht Gf-barfette hauptfächlich, giebt große Heuernten und halt 8 bis 10 Jahre aus. Pfd. 12c, 25fd. \$8.00.

30. Lugerne.

(Luzerne.)

Medicago sativa. deutsche Amportirte Lugerne ift ein peren= nirender, ichnell mach= fender Riee, welcher unter gunftigen Ber= hältnissen vier Mal in einem Jahre ge= ichnitten merden fann. Lugerne ber= langt einen tiefdurch= acterten Boben mit durchlagbaren Unter= grund, ba die Wurgeln fehr tief eindringen, fann weder Durre noch Froft ihn beeinfluffen. Er treibt unter bem Schnee und fann bereits im Mai gemäht werben. Ausfaat 10-15 Pfb. per Acter. Pfb. 15c, Bect \$2.00, Buichel \$7.75, 100 Bfb. \$12.00.



Luzerne. .

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Kleegrasmischungen für Dauerwiesen und Dauerweiden.

Bei der Auswahl und Zusammenstellung dieser Grasmischungen versahren wir mit der größten Sorgsalt und mit Rücksicht auf die Sigenschaften der Gräßer und den Zweck, für welchen dieselben benutzt werden sollen. Wir haben es uns immer zur Aufgade gemacht, das Beste zu so billigem Preise wie möglich zu liesern und guten, reinen Samen und Klecgrasmischungen fann man nirgends billiger kaufen, wohl aber rücksichstaß zusammengestellte Grasmischungen zu sehr hohen Preisen.

Die geeignetste Zeit zum Saen von Kleegrasmischungen ift im Frühjahr, und die besten Exfolge wurden erzielt, wenn Gras ober Klee anf den letten Schnee gesaet wurden. Weil Grassamen sehr sein ift, sollte er nur sehr leicht bedeckt werden und nicht tiefer wie Die geeignetste Zeit zum San von kleegrasminschungen ist im Frühjahr, und die besten Exsolge wurden erzielt, wenn Gras ober Alee anf den letzten Schnee gesäet wurden. Weil Grassamen sehr sein it, sollte er nur sehr leicht bedeckt werden und nicht tieser wie 14 bis 1/2 30ll in die Erde tommen. Vielsach ist man der Ansicht, der Grassamen sollte mit Getreide gesäet werden, damit die jungen Pklanzen Schut und Schatten haben. Es ist aber Thatsache, daß die jungen Graspsanzen mehr darunter leiden, als wie geschützt werden, weil das Getreide in der heißesten Jahreszeit gemäht wird, und gar nicht selten werden die zurten, vorser an Schatten gewährten jungen Graspssanzen mit einem Male von der heißen Sonne versengt. Wir haben stets ehster Ersolge zu verzeichnen gehabt, wenn Grassamen sür sich allein, ohne Decksrucht, gesäet wurde, und zahlreiche Kunden befürworten in ihren Briesen die Einsaat sür sich der einschat zu erzeichnen kaben.

Bet jeder Aleegrasmischung nennen wir die per Acer nöthige Aussaatmenge, welche in allen Fällen zureichend ist. wie wir durch angestellte Bersuche festigeftellt haben. Wir find darauf bedacht, für Wiesen nur hochwachsende oder Mähegräser auszuwählen, welche so viel wie nöglich zu gleicher Zeit reisen, für Weiden hingegen stoffe Gräser, welche einen dichten Kasen bilden, und dom frühen Frühjahr dis zum späten herbst grün bleiben und dem Bieh den ganzen Sommer hindurch Futter liefern.

Insolge der durchweg höheren Preise der Graß- und Alessämereien waren wir auch genöthigt, die Preise sür unsere Kleegraßmischungen höher zu machen, da wir nur den besten Samen hierfür benutzen, und die Ersolge, welche überall mit unseren Kleegraßmischungen erzielt wurden, sind der beste Beweis hierfür. Es kostet außerdem wenig oder gar nicht mehr, unsere sorgfältig außgewählten Kleegraßmischungen anstatt Klee und Timothy zu sten und wenn man die Vorzüge der Kleegraßmischungen für Anlage von Dauerwiesen in Betracht zieht, find diefelben am Billigften.

Mifdungen gur Anlage von Dauerwiesen.

Den verschiedenen Bodenarten wie auch den Gigenschaften ber Grafer entsprechend ausgewählt und zusammengestellt.

Für trodene, boch gelegene Flächen, auf leichtem Boden: Knaulgras,

Wiefenrifpengras, Englisches Raigras, Französisches Raigras, Riefenklee und Rothklee, 18 Pfd. per Acter zu 10c per Pfund, \$1.80, 100 Pfund für \$8.75.

Ro. 2. Für trodene hochgelegene Flächen, auf ichwerem Boben:

Französisches Raigras, Goldhafer, Raubes Rifpengras, Italienisches Raigras, Luzerne und Rothflee.

16 Pfund, per Acter zu 12c per Pfund, \$1.92, 100 Pfund für

3. Für feuchte Flächen mit fruchtbarem Boden: Wiefenfuchsschwanz,

Wiefenschwingel, Fioringras, Rauhes Kispengras, Schwedischer Rlee,

16 Pfund per Ader zu 121/2c per Pfund, \$2.00; 100 Pfund \$11.00.

Für zeitweise überschwemmten Boden:

Rajenstrauggras, Rohrichwingel, Fioringras, Raubes Rifpengras, Schwedischer Klee,

18 Pfund per Acter zu 121/2c per Pfund \$2.25; 100 Pfund per \$11.25.

5. Für fumpfiges Marschland zum Ueberfäen: Quellschwadengras, 10 Meund nor Meta 10 Pfund per Acter gu 18c per Rohrichwingel, Bfund \$1.80; 100 Bfund \$16.00. Rafenitrauggras.

Mischungen zur Anlage von Dauerweiden.

Für die verschiedenen Bodenarten find die folgenden Difchungen befonders geeignet:

Für troctene, hochgelegene Flächen, auf leichtem Soben:

Wiesenschwingel, Wiefenrifpengras, Anaulgras, Englisches Raigras,

18 Pfund per Acter zu 10c per Pfund \$1.80; 100 Pfund für

Goldhafer, Rothflee und Weißtlee,

Für trodene, hochgelegene Flächen, auf ichwerem Boben Wiesenfuchsschwang,

Raubes Rifpengras, Anaulgras, Französisches Raigras, Englisches Raigras, Wiefenrifpengras, Lugerne und Weißflee,

18 Pfund per Ader gu 10c per Pfund \$1.80: 100 Pfund für \$8.75.

Für feuchte Flächen mit fruchtbarem Boben : Mrs. 8. Raubes Kispenaras,

Rafenftrauggras, Fioringras, Anaulgras, Rohrichwingel, Schwedischer Rlee,

18 Pfund per Ader zu 12c per Pfund \$2.16; 100 Pfund für \$10.75.

9. Hür Marschweiden zur Uebersaat: Quellschwaden, Kasenstraußgras, 10 Pfund Brund F Rohrichwingel, Fioringras,

10 Pfund per Acter gu 15c per Pfund \$1.50; 100 Pfund gu \$13.25.

No. 10. Für Dauerweiben auf beschatteten Lande ober Wald-boden ift die folgende Mischung zu empsehlen:

Rammaras, Anaulgras, Französisches Raigras, Wiesenrispengras, Weißer Alee,

18 Pfund per Acter gu 12c per Pfund \$2.16; 100 Pfund für \$10.75.

No. 11. Für Schweineweiden:

Incarnatklee, Italienisches Raigras, Fioringras, Schwedischer Klee,

16 Bfund ber Acter gu 121/20 per Pfund \$2.00; 100 Pfund für \$11.25.

Mo. 12. 12. Für Schafweiben (hochgelegenes Land): Schafschwingel,

Kammgras, Wiefenrifpengras, Drahtschmele, Weißer Alee,

16 Bfund per Uder gu 12c ber Bfund \$1.92; 100 Bfund für \$10.75.

13. Für Abhänge, um Abichwemmungen gu berhuten, ift folgende Mifchung gu empfehlen: No. 13.

Drahtschmele, Riefentreine. Goldhafer, Steinflee,

15 Pfund per Acter zu 18c per Pfund \$2.70; 100 Pfund \$16.

No. 14. Für guten humusreichen Boben in gewöhnlicher Lage, 14. Hrt guten gumusreigen Soven in gewonninger ange-wie er hier in Wisconfin, und überhaupt in den westlichen und nordwestlichen Staaten sich findet und in die Frucht folge aufgenommen werden kann. Jeder sollte einen Ber-inch damit machen; zur Wiese wie auch zur Weibe geeignet

Französisches Raigras, Wiesenrispengras, Anaulgras, Englisches Raigras. Italienisches Raigras, Fioringras, Incarnatflee,

Rothflee,

15 Pfund per Acter zu 12c per Pfund \$1.80; 100 Pfund für \$11.(0; 500 Pfund für \$50.60; 1000 Pfund für \$95.00.

Mein Ziel-Ginmal ein Runde, immer ein Runde.

Gemüse=Sämereien.

Svargel.

Columbian Beife Ricicu. Gine nene, febr große, fraftig machjenbe Sorte. Badet 5c, Unge 10c, 14 Pfb. 25c, Pfb.

Palmetto. Sehr früh, groß, regelmäßigem Wuchs und von vorzüglicher Qualitöt. Padet 5c, Unze 10c, UKH b. 15c, Pfb. 50c. Conover's Colosial. Sehr beliebt. Bactet 5c, Unze 10c, 14 Bid. 15c, Bid 40c.

Spargel-Wurzel.

3mei Jahre alt.

Columbian Beiße Riefen. \$1.25 pro 100 per Expreg. Kalmetto. \$1.00 pro 100 per Expreß. Conover's Colonal. 75c pro 100 per Expreß.

Bohnen. (Zwerg oder Bufc.)

Davis' Badis-Rierenbohnen. Die befte Bohne für ben Martigartner, fie ift früher als irgend eine andere Machs. Bobne, Schoten größer, fleischiger und roftfrei. Sebr ergiebig. Pacfet, 5c; Bint, 15c; Quart, 25c; Ped, \$1.65; Bu., \$5.75.



Golbene Wachs-Bohnen.

Goldene Bachs. Gine frühe und fehr ergiebige Sorte. Badet, 5c; Pint, 15c; Quart, 25c; Ped, \$1.50; Bu., \$5.50, Balentine Bachs. Gine neue Sorte, fehr früh. Schoten bid und fleischig. Packet, 5c, Pint, 15c; Quart, 25c; Ped, \$1.50; Bu., \$5.25.

Berbenerte Roftfreie Goldene Bachs. Gehr fruh reifend und augerordentlich ergiebig, ausgezeichnete Qualität, reifend und angerordentling ergiedig. ausgezeichnere Analttat, werben nicht vollflectig, sind murbe und zart, balten sich nachdem sie gepflückt sind tänger als irgend eine andere Sorte. Packet, 5c; Vint. 15c; Quart. 25c; Vecf. \$1.50; Vu., \$5.50.

Schwarze Wachds. Weich und delikat. Packet, 5c; Pint, 15c; Quart. 25c; Pecf. \$1.50; Vu., \$5.50.

Weiße Wachds. Packet, 5c; Pint, 15c; Quart. 25c; Pecf. \$1.50; Vu. \$5.50.

Bu., \$5.50.

Fruhe China Red Ghe. Pactet, 5c; Bint, 15c; Quart, 25c; Bect, \$1.25; Bu., \$4.50.

Pect, 1.25; Bil., \$4.50.

Refingee oder 1000 zu 1. Glasbohne zum Einmachen.

Packet. 5c; Pint, 15c; Quart. 25c; Beck, \$1.25; Bu., \$4.50.

Frühe gelbe Sechswochenbohne. Packet, 5c; Pint, 15c;

Duart. 25c; Peck, \$1.25; Bu., \$4.50.

Frühe rothe Balentine. Packet, 5c; Pint, 15c; Quart, 25c;

Jon bod, into traftig and vonibate. Die Plante bergibeigt fig jo kräftig, daß sie sich zu einer präcktigen Staube mit einem Durchmesser von zwei dis drei Fuß entwickelt. Jede Staube trägt von 50 bis 200 schöne große Schoten, gefüllt mit sehr großen Bohnen, welche in Große und foftlichen Gefchmad mit ben mohlbefannten großen Lima Stangenbohne indentisch find. 5c; Pint, 20c; Quart, 35c; Pecf, \$1.80.

Stangen-Bohnen.

Ronig der Garten=Lima. Pactet, 5c; Pint, 20c; Quart, 30c;

Große weiße Lima. Badet, 5c; Bint, 15c; Quart 25c; Bed, \$1.50.

Beibe Sollandifche Cafetnife. Padet 5c, Bint 15c, Quart 25c, Bed \$1.50. Deutiche Schwarze Bache. Pactet 5c, Bint 15c, Quart

25c, Becf \$1.50. Gine alte beliebte Sorte. Padet 5c, Bint Sorticultural.

15c, Puart 25c, Bed \$1.50. Bum Schmud gebraucht. Padet 5c, Scharlad Läufer.

Pint 15c, Quart 25c.

Bohnen. Englische.

Breite Windfor. Die wohlbefannte Saubohne. Padit 5c, Bint 15c, Quart 25c.



Frühe Blut-Rübe.

Schweizer Chard.

Auch Gilber- oder Meerfraustohl genannt. Bon biefer Gorte merben nur bie Blätter benutt, welche mie Spinat und Spargel gubereitet werden und fo portreffliches Gemufe liefern. Pft., 5c; Unze, 10c; 12 pfd., 15c; Pfd., 50c.

Mangel-Wurzel.

14 Pfd., 10c; Pfd., 20c; 10 Pfd., \$1.75. Preis lange rothe.

Wammoth lange rothe. ½ Pjd., 10c; Pjd., 25c; 10 Pjd., \$2.60.

Golden Tanfard. Pfd., 10c; Pfd., 25c; 10 Bfd., \$2.00.

Champion gelbe ugel. 14 Pfd., 10c; Rugel. ¼ Pfb., 10c; Pfd., 25c: 10 Pfd., \$2.00.

Rinver gelbe Mu: gel. ¼ Pfd., 10c; Pfd., 25c; 10 Pfd., \$2.00. Ru:

Beiße Zuderrübe. 14 Pfd., 10c; Pfd., 25c; 10 Pfd., \$2.00.

Bangleben. Mlein Silt als die zuckerreichste und beste aller Rüben in Deutichland und hat fich auch hier gut bewährt. 34 Pfd., 10c; Pfd., 25c; 10 Pfd., \$2.00.

Rosenkohl.

Berbefferter 3merg Pactet, 5c; Unge, 15c; 1/4 Pfd., 35c.

Rothe Rüben oder Beeten.

Comand's. Padet 5c Unge 10c 1/4 Pfb. 15c, Pfb. 35c,

Crosbn's Egnptische. Gine verbefferte Corte, frub, glatt und gute Qualitat. Pacfet 5c, Unge 10c, 1/4 Bfb. 20c. Pid 50c.

Grube Blutrube. Padet 5c, Unge 10c, 1/4 Bfb. 15c, Bfb. 400

Eclipse. Packet 5c, 10c. 1/4 Pfd. 15c, Pfd. 35c. Pactet 5c, Unge

Lange glatte Blutrothe. Paciel 5:, Unge 10c, 1/4 Pfd. 15c. Bfb. 25c.



Mammoth lange rothe Mangelwurzel.

Kopffohl oder Kraut.

Henderson's früher Sommer. Packet 5c, Unge 20c 1/4 Pho. 50c, Pho. \$1.75.

Früher Jersen Watefield. Packet 5c, Unge 25c, ¼ Pfd. 75c, \$fd. 82.60.

Fottlers' verbefferter Braunschweiger. Unge 15c, 1/4 Pfb. 40c, Pfd. \$1.40.

Succession. Ift ungefähr eine Woche später als Hender-son's trüher Sommer, aber frästiger und bedeutend größer, hat wenige lose Außenblätter und kann in Folge dessen eng be-pslanzt werden. Packet Sc, Unze 25c, 1/4 Pfd. 70c, Pfd. \$2.25.

Großer später Trommelfopf. 1/4 Pfd. 40c, Pfd. \$1.40. Packet 5c, Unge 15c,

Berbefferter Long Keeping. Hält sich außergewöhnlich gut, Köpfe groß, gleichmäßig, fest und von vorzüglichem Gesichmad. Packet 10c, Unze 35c, 1/4 Kfd. 85c, Pfd. \$3.25. Hält fich außergewöhnlich

Luxemburg. Auch unter bem Ramen Hard head befannt. Macht einen fehr festen Kopf von bedeutendem Gemicht, welcher Auch unter dem Namen Sard Bead befannt. fich gut bis zum Frühjahr hält. Pacfet 10c, Unge 25c, 1/4 Bfd. 75c, Pfd. \$2.60.

Bremium Flat Dutch. Bel 5c, Unze 15c, ¼ Pfd. 50c, Pfd. \$1.65. Beliebtester Spätkohl. Pactet

Rurgftämmiger Trommeltopf. groß, fest, hart, rund, oben flach. Gleichmäßige Form und Größe, erreichen oft 28 bis 30 Pfund im Gewicht und find immer Er hat einen fehr turgen Stamm und bon der beften Qualität. wächst sehr kompackt. Gine der besten So: Packet 5c, Unze 20c, ¼ Pfd. 60c, Pfd. \$2.00. Gine der beften Gorten für Sauerfraut.



Sure Bead Rraut.

Sure Sead. Macht große, runde Kövse von der Flat Dutch Form und ist durch unsehlbare Kopfbildung bemertens-werth. Er liefert stets einen durchaus soliden Kapf, auch dann, venn andere Arten migrathen. Packet Sc. Unge 20c. 4 Pfd. 50c, Pfd, \$1.75.

Solländer. Dies ift die ichwerste Kraut von Allem. Dies ist die beliebte Sorte für den Markt. Das von Allem. Es ist fast so hart wie ein Stein und ein fleiner Kopf wird mehr wiegen als ein großer Kopf von anderen Sorten. Pactet 10c, Unge 30c. 1/4 Pfd. \$1.00, Pfd. \$3.75. Wirfing, grüner runder. Hrüh, sind und zart. Backet 5c. Unze 15c, 14 Pfd. 50c, Pfd. \$1.60. Birfing, Trommeltopf. Backet 5c, Unze 15c, 14 Pfd. 50c,

Bfd. \$1.60.

Früher dunkelrother Erfurter. Packet 5c, Unze 20c, 1/4 Pfd. 50c, Pfd. \$1.75.

Rother Riesen Steintraut. Gine bevorzugte Markt-rte, Groß, fest und hält fich gut. Packet 5c, Unze 20c, 1/4 Bfb. forte. 60c, Bfd. \$2.00.

Cauch oder Borre.

Große London Jahne. Pactet 5c, Unge 10c, 1/4 Pfb. 30c, Pfb. \$1.00.

Ruffelburg. Bevorzugte Sorte für den Martt. Bactet 5c, Unge 10c, 1/4 Pfd. 30c, Pfd. \$1.00.

Gelbe Rüben oder Möhren.

Frühe Französische Treibrübe. Pactet 5c, Unze 10c, 1/4 Pfd. 25c, Pfd. 65c. Salblange fpitige Scharlad). Pactet 5c, Unze 10c, 1/4 Pfd. 20c, Pfd. 60c.



Frühe icharlach Horn Möhren.

Chantenan. Unübertreff: lich für Tischgebrauch, was Qualität und Aussehen betrifft, da fie bon gleichmäßiger Größe fin b. Etwas langer wie die "Scharlach Horn" und da fie am oberen Theil dicter find, ergiebiger; fehr zart, feine Textur und von pracht-voller fief goldvrangener Farbe. Racket Sc, Unze 10c, 14 Pfd. 20c. Rfd. 60c.

Frühe Scharlach Sorn. Packet 5c, Unze 10c, ¼ Pfd. 20c, Afd. 60c.

Ochfenherz oder Guer= nde. Pactet 5c, Unge 10c, ande. Backet 5c, Unze 10c, 1/4 Pfd. 20c, Pfd. 60c. Nantes. Hablange ichar-

lach ftumpfwurzelige. 5c, Unge 10c, 1/4 Pfb. 15c, Pfd.

Panvers. Hallang. Racet 5c, Unge 10c, 1/4 Pfb. 20c, Pfb. 60c.

Berbefferte lange range. Packet 5c, Unze Drange. 10c, 1/4 Pfd. 15c, Pfd. 50c

Große weiße Belgifde. Gehr ergiebig. Unge 5c, 1/4 Pfd. 15c, Pfd. 40c.

Sellerie.

Ralamazoo. Eine neue Sorte. Feft, zart und von gutem Geschmack. Hält fich gut. Packet 5c, Unge 15c, 1/4 Pfd. 50c, Pfd. \$1.55. Goldener se i e ib ste-bleichender. Die Rip-

pen find burchaus bicht, zart und bon feiner ande= ren Urt übertroffenem Aroma; dabei zeichnet sie sich durch die Fähigfeit aus, sich selbst in hohem Grade zu bleichen. Packet 5c. Unge 20c, 1/4 Bib. 65c, Pfd. \$2.15



Evans' Triumph. Eine ausgezeichnete neue Sorte, welche sich vorzüglich halt. Die beste spät Sorte. Packet 5c, Unze 25c, ¼ Pfd. Pfd. \$2.50.

Risen Paskal. Er hat einen reichen prickelnden Geschmack und ift absolut frei von jedem bitteren Beigeschmack, Bon allen Sorten Sellerie halt er sich am besten und ist zweisselsohne der beste für den Wintergebrauch.

Kartive Urs. 15c, A Pfb. 45c, Afb. \$1.40. Hartet 5c. Unge 15c, A Pfb. 45c, Afb. \$1.40. Hartwe Urs Perfection. Gine der aller-besten Sorten für den Markt, da er sich unge-Schr fest und niemals hohl. Packet 5c, Unge mein gut hält.

ntein gut gutt.
15c. 1/4 Pfb. 45c, Pfb. \$1.40.

Beiser Plame. Bon borzüglicher Qualität.
Unze 20c. 1/4 Pfb. 55c, Pfb. \$1.80.

Goldenes Serz. Kacket 5c, Uuze

20c, 1/4 Bfd. 55c. Bfd. \$1.65. Backet 5c, Unze, 15c, 14 P d. 45c, Pfd.

\$1.40.

Bofton Martt. Bufchig, weiß und fest. Backet 5c, Unge 15c, 1/4 Bfd. 50c, Bfd. \$1.50.

Unvergleichlicher rother Zwerg. Packet 5c, Unze 20c, 1/4 Pfb. 60c, Pfb. \$2.00,

Kohlrabi.

Früher weißer Wiener. Pad 5c, Unze 15c, 1/4 Pfd. 50c, Pfd. \$1.75.

Früher purpur Wiener. 5c, Unge 15c, 1/4 Pfd. 50c, Pfd. \$1.75.

Großer grüner. Backet 5c, Unge 10c, ¼ Pfd. 30c, Pfd. \$1.00.



Knollen-Sellerie.



Rübentourzeliger Anollen-Sellerie.

Erfurter verbesserter rübenwurzeliger. Packet 5c, Unze 15c. 14 Pfd. 40c, Pfd. \$1.25.

Apfelförmiger. Wurzel groß, glatt und rund. Packet 5c, Unze 15c. 1/4 Pfd. 40c, Pfd, \$1.25.

Großer glatter Brager. Der feinste aller Knollen-Sellerien: Knollen groß, fest, gart und von gutem Geschmack. Packet 5c, Unge 15c, ¼ Pjund 40c, Pib. \$1.25.

Süß Korn.

Corp. Das frühefte, sehr ergiebig. Packet 5c, Pint 15c, Duart 25c, Beck 85c, Bu. \$3.00.

Egira frühes Adams. Reift innerhalb fechzig Tage Bactet 5c, Bint 10c, Quart 20c, Bed 75c, Bu. \$2.25.

Frühes Minnefota. Früh, sehr ergiebig und von vorzüglicher Qualität. Packet 5c, Pint 10c, Quart 20c, Peck 75c, Bu. \$2.50.

Moore's frühes Concord. Gine gute mittlere Sorie Wied von vielen unjerer Milwaufeer Gartner bis zum exfici Juigepflanzt, da es sich fast ebenso gut wie Stowell's Jumergrun verfauft. Pactet 5c, Bint 10c, Quart 20c, Pect 75c, Bin. \$2.50.

Edwarzes Mexikanisches. Die Körner sind schwarzwenn sie reis und getrochnet sind. Rocht sich merkwürdig weiß, wenn im Zustande sür den Tischgebranch, und ist an Süßigker und Zartheit von keiner anderen Sorte übertrossen. Packet 51 Kint 10e. Quart 20e, Peck 75e, Bu. \$2,50.

Mammoth Buder. Bactet 5c, Bint 10c, Quart 20c, Per 75c, Bu. \$2.50.

Stowell's Immergrun. Pactet 5c, Bint 10c, Quart 20 Pect 75c, Bu. \$2.40.

Country Gentleman. Das füßeste von allem Süßestori Die Rolben sind etwas kleiner als die gröberen Sorten, aber wich auchtität einen Borzug über Größe hält, hat es nicht beren glei chen. Reift etwas später als das Sowell's Jmmergrün, Packet 5c, Pint 15c, Onart 25c, Peck 85c, Bu. \$3.00.

Beifes Pop:Rorn. Bum Röften. Bint 15c, Quart 25c.

Rapunzel oder Uckerfalat.

Groffamiger. Pactet 5c, Unge 10c, 1/4 Pfb. 15c, Pfb. 50c.

Kreffe.

Gytra fraus. Säe im Mai in reichem Boben. Packet 5c. Unze 10c, 1/4 Pfb. 15c, Pfb. 40c.

Brunnentreffe (echt). Gebeiht nur im Baffer. Pacfet 5c, Unge 20c, 1/4 Bib. 90c.

Eierpflanze.

New Yorker Berbesierte. Beste Marktsorte. Packet 5c. Unge 30c. 1/4 Pid. \$1.00.

Schwarze Pefin. Runde Form, fest und früh. Pactet 5c, 'Unge 20c, 1/4 Pfb. 75c.

Endivie.

Mooskrause. Packet 5c, Unze 15c, 1/4 Pfb. 35c, Pfd. \$1.25. **Grüne Krause**. Blätter dunkelgrün, sehr schön. Packet 5c, Unze 15c, 1/4 Pfb. 35c, Pfd. \$1.25.

Knoblauch.

Die kleinen Knollen oder Zehen werden im Frühjahr in leichtem Boden in ein Fuß aparten Reihen 3 bis 5 Joll entfernt gesetzt und wie Zwiebeln behandelt. ½ Pib. 20c, Pib. 35c. Porto Sc, pro Pib. extra.

Grün= oder Blätterkohl.

Hoher krauser Schottischer. Packet 5c, Unge 10c, 1/4 Pfd. 25c, Pfd. 75c.

Pentscher grüner Iwerg. Feine frause Blätter. Packet 5c, Unge 10c, 1/4 Pfd. 25c, Pfd. 75c.

Salat.

Das ganze Jahr hindurdj. Pactet 5c, Unge 10c, 1/4 Pfd. 20c, Pfd. 70c.

Gelbsamiger Sutter. Paciet 5c, Unze 10c, 1/4 Pfd. 20c, Bfd. 75c.

Hanson. Grün mit weißem Herz. Packet 5c, Unze 10c, 1/4 Pfd. 20c, Pfd. 75c.

Grand Bapids. Packet 5c, Unge 10c, 1/4 Pfb. 25c, Pfb. 85c.

Kilton's weißer Stern. Unter den Marft-Gärtnern sehr beliebt. Borzüglich zum Treiben, formt große Köpse, Blätter blendend grün, diet und zart. Packet 5c, Unze 10c, 1/4 Pfd. 20c, Pfd. 7c.

Pearon Cabbage. Macht fehr feste, folide Röpfe. Packet 5c, Unge 10c, 14 Bfd. 25c, Bfd. 85c.

Kraufer Bofton. Gine gute frühe Sorte. Pactet 5c. Unge 10c, 1/4 Pfb. 25c, Pfb. 85c.

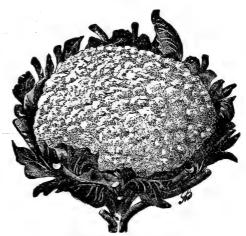
- Schwarzsamiger Simson. Packet 5c, Unze 10c, ¾ Pfd. 29c, Pfd. 70c.

Packet 5c, Unge 10c, 14 Bfb. 20c, Pfd. 75c.

Rranner holländischer Winter. Packet &c, Unge 10c, 14 Bjb. 20c, Bjb. 75c.

Blumenkobl.

Früher Schnecball. Diese Sorte ist allgemein befriedigend. Packet 20c, 1/4 Unge 75c. Unge \$2.50.

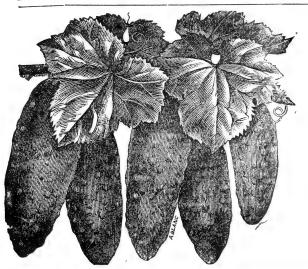


Früher Schneeball Blumenkohl.

Extra früher Zwerg Grfurter. Befter importirter Samen. Bacfet 15c, 1/4 Unge 60c, Unge \$2.25.

Grtra früher Barifer. Bactet 5c, Unge 50c.

Benormand's Rurgftammiger. Spat. Pactet 5c, Unge



Rictol's halb lange grüne Gurten.

Gurken.

Ridol's halb lange grune. Außerordentlich ergiebig, pon mittlerer Größe und immer glatt und gerade. Bactet, 5c; Unze. 10c; ¼ Pjd., 15c; Pfd., 45c.

nge, 101, 74 plen, de grüne. Eine alte beliebt. Sorte, n Fuß lang. Backet, 50; Unge, 100; 1/4 Pfd., 150; Pfd., 480, Berbefierte White Spine. Frucht sechs bis aust 301

lang, half sich länger grün als andere Sorten. Packet, 5c; Unze. loc; 4 Psio., 15c; Psio., 40c. Frühe Frame. Sine Sorte von mittlerer Größe, gerade und von schöner Form. Packet, 5c; Unze, 10c; 1/4 Psio.,

Bfund, 40c.

Bofton Ciumach. Sehr ergiebig und von vorzüglicher natität. Packet, 5c; Unze, 10c; Fh., 15c; Pfd., 40c. Koß' Ercam Cith Ciumach. Früh und sehr ergiebig. Qualität.

Fleisch zart. Frucht von dunkelgrüner Farbe, welche sie beim Einmachen behält. Bersehlt nicht einen Bersuch mit dieser neuen Einmach-Gurke zu machen. Ihr werbet angenehm überrafcht bon berfelben fein. Bacet, 5c; Unge, 10c; 1/4 Bfd., 15c; Bfd., 50c.

Javanische Rletter: Gurte. Zeichnet fich aus durch außerorbentlichen Wohlgeschmad, große Wiberstandstraft gegen Witterungseinstüffe und ihre Eigenschaft zu tiettern; fie nimmt daher troß ihrer großen Fruchtbarkeit nur ein verhältnigmäßig geringen Raum ein und ift fomit in jeder Beziehung zu empfehlen. Pactet, 5c; Unge, 15c; ¼ Bib., 30c; Bfb., 90c.

Wasser-Melonen.

Sweet Heart. Groß, oval und sehr jön. Rinde dünn und sest. Fleisch pell-sich, folid und sehr zart, schnelzend und ß. Packet, Sr; Unze 10c; 1/4 Kib., 20c; dön. roth, füß. Pac Pfd., 50c,

Rolb's Gem. Groß, gute Qualität, leicht versendbar. Pactet, 5c; Unze, 10c;

14 Pfd., 15c; Pfd., 40c. Christmas. Sat sich in vorzüglichen Buftand bis Weihnachten gehalten. Fieisch ist von einer vrachtvollen scharlach Farbe, sehr fest und hat einen delikaten zuckerigen Geschmack. Backet, Sc; Unze, 10c;

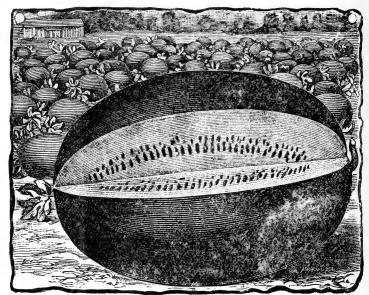
4 Bib., 15c; Pfd., 50c. Citron. (Zum Ginmachen.) runde Frucht, macht ein wundervoll flares, fast durchsichtiges Gericht von schönem Ge-schmack. Packet, 5c; Unze, 10c; 1/4 Pfd., 15c; jomact. Pfd., 45c.

Mountain Sweet. Frucht groß, buntel grun, Schale dunn, Fleisch roth, fest und fehr füß. Packet, 5c; Unze, 10c; 1/4 Bfd., 15c; 28fd., 45c.

Benderfon's Grun und Gold. Fleisch, eine goldene orangen Farbe, fehr

Fleisch, eine goldene orangen Harde, 1ehr aftig und süß. Packet, 5c; Unze, 10c; 14 Ph., 15c; Pfd., 45c.

Digie. Diese neue Wassermelone hat borzügliche Eigenschaften und kann ich dieselbe meinen Kunden als die beste Welone zum Transport empsehsen. Sie ist größer, früher und ergiediger als die Kolb's Gem, welche dis ziet als die Beste anerkannt wurde. Packet, 5c; Unze, 10c: 14 Vid.. 15c; Vid.. 40c. 10c; 1/4 Pfd., 15c; Pfd., 40c.



Benberfon's Grün und Gold.

Enbanifche Königin. Fleifch leuchtenbroth, Schale geftreift. Bactet, 5c; Unge, 10c; ¼ Pfb., 15c; Pfb., 45c.

Zucker=Melonen.

Tip Top. Borzilgliche Qualität, Fleisch ladfarbig. Padet; 5c; Unze. 10c; ¼ Pfd., 20c; Pfd., 60c.

Baul Rose. Sine neue Sorte, welche sehr ergiebig ist. Fleisch alasfarbig. Racket, 5c; Unze. 10c; ¼ Pfd., 25c; Pfd., 75c.

Retted Gemoder Roch Ford. Fleisch diet, grün, sehr siß. Vacket, 5c; Unze. 10c; ¼ Pfd., 20c; Pfd., 75c.

Grand Rapids. Sine neue extra frühe, gelösseisches Sorte von schöner Form. Sine sehr profitable Sorte für Särtener wegen ihrer Größe und ungemeinen Frühzeitigkeit. Packet, 5c; Unze. 10c; ¼ Pfd., 20c; Pfd., 50c.

seingen ihrer stoge and angemeinen Franzeitigten. Duckt, 55; Unze. 10c; ¼ Pfd., 20c; Hfd., 50c.

Surprise. Unter den Martigärtnern sehr beliebt. Fleisch lacksarbig. Qualität sehr gut. Packet, 5c; Unze, 10c; ¼ Pfd., 15c;

Brinzessin. Packet, 5c; Unze, 10c; ¼ Pfb., 20c; Pfb., 60c. Siage. Backet, 5c; Unze, 10c; ¼ Pfb., 20c; Pfb., 60c. Sackensack. Eine große, ergiebige Nehmelone. Packet, 5c; Unze, 10c; ¼ Pfb., 15c; Pfb., 50c.

Ban Biew. Gine fruhe, fraftig machfenbe Sorte. Packet, 5c; Unge. 10c; 14 Pfd., 15c; Pfd., 50c.

Sehr beliebt. Pactet, 5c; Unge, 10c; Grune Citron. 1/4 Pfd., 15c; Pfd., 50c.

Senf.

Beiher London. Unge, 5c; 1/4 Pfb., 10c; Pfb., 30c. Brauner. Schärfer als der Weige. Unge, 5c; 1/4 Pfb., 10c; Pfd., 30c.

Champianonbrut.

Englischer. Pfd., 15c; 10 Pfd., \$1.25, per Poft, per Pfd., 25c.

Ofra.

Weißer Zwerg. Packet, 5c; Unze, 10c; ¼ Pfb., 15c;

Weißer Sammet. Schoten groß, glatt und rund. Padet, 5c, Unge, 10c; 1/4 Bfd., 20c; Bfd., 50c.

Zwiebel.

Mein Zwiebel-Camen ift mit besondere Pflege gezogen, nur bie allerbeften und früheften Zwiebeln finden für Camengucht Berwendung. Da folche Sorgfalt geübt wird, behaupte ich, daß derselbe von einer besieren Qualität ist als gewöhnlich im Markte gesührt wird. Der Samen ist plump, schwer und außer-

gewöhnlich feimfraftig.

Breis Erringer ober Spanischer König. Bon enormer Größe, viele erreichen ein Gewicht von drei und einhalb Pfund bas Stud. Die hant ist von einer leuchtenden Strobsarbe. Fleisch weiß, sehr dick und von mildem Geschmack. Frühzeitig-keit und ihre lange Haltbarkeit haden diese Sorte zu einer werthbollen Aquisition gemacht. Sie ift gegen wartig eine ber größten, ich on ften und meift profitablen Sorten. Backet 5c, linge 15c, 1/4 4fb. 40c, Bib. \$1.35.
Extra frühe flache rothe. Reift ungewöhnlich früh,

mittlerer Große und bon buntelrother Farbe. Bactet 5c, Unge

1/4 Pfd. 35c, Pfd. \$1.15.

Beife Portugal oder Gilberhaut. (Ginmach.) Badet

5c. Unge 20c. 1/4 Pfd. 50c, Bfd. \$1.75

Die haupt weiße Zwiebel, Couthport weiße Rugel. groß und von milbem Gefchmad. Pactet 5c, Unge 20c, 1/4 Bfd. 60c, Bfd. \$2.00.



Große rothe Wethersfield. Flach, bunkelrothe Farbe und vorzüglich zum Aufbewahren. Packet 5c, Unze 15c, 1/4 Pfd. Flach, buntelrothe Farbe 35c, Pfd. \$1.10.

Riesen Silber Rönig. Saut filber weiß und Fleisch von angenehmen, milben Geschmadt. Reift früh und ist größer als irgend eine andere flache, weiße Sorte. Packet 10c, Unze 20c, 1/4 Pfb. 60c, Pfb. \$2.00.

Southport rothe Rugel. Unterscheibet fich nur in Farbe von ber Southport Weiße Rugel. Packet 5c, Unze 20c, 1/4 Pid. 50c, Bfb. \$1.75.

Extra fruhe weiße Berl. Die merfmurbigfte je eingeführte 3wiebel. Die fruhzeitigfte von allen. Berlenweig, durchsichtig, fast mit ber Schnelligkeit eines Rettig machfend. Flache Horm, milber Geschmack, Qualität gut. Bacet 5c, Unge 20c, 14 Ffb. 60c, Pfb. \$2.00.

Extra auserlesene Danver's gelbe Rugel. Die beste Form und Harbe und die ergebigste aller gelben Zwi. beste. Nicht mit der gewöhnlichen Danver's gelben Kugel zu dergleichen; reift frühzeitiger. Form gänzlich rund und gleichmäßig und bedeutend ergiebiger. Vachet 5c, Unze 15c, 1/4 Pfd. 35c. Pfd. \$1.10, 5 Pfd. oder mehr zu \$1.00 per Pfd.

Tanver's gelbe Kugel. Sewöhnliche. Sehr ergiebig, reift frühzeitig und bält sich aut. Packet 5c, Unze 10c, 1/4 Pfd. 30c, Pfd. \$1.00, 5 Pfd. oder mehr zu 90c per Pfd.

Gelbe Tanver's. Unterscheidet sich von der Kugel Zanver's nur in Korm. sie

Weige Ronigin.

bon der Rugel Danvers nur in Form, fie ift flacher. Pactet 5c, Unge 10t, 1/4 Pib. 30t, Pfb. 90t.

Beiße Königin. Gine rasch wachsenbe Sorte, weiße Hand, it, früh und vorzüglich

gum Einmachen. Packet 5c, Unge 20c, 1/4 Pib. 50c, Pib. \$1.75.

Southport gelbe Ringel. Gine febr schöne, große Sorte. Einträglich, 5c, Unze 15c, 1/4 Pfd. 40c, Kfd. \$1.50.

Setz-Zwiebeln.

Porto 6c per Pint, und 10c per Quart. Gelbe Set: Zwiebeln. Pint 10c, Quart 20c. Beiße Set: Zwiebeln. Pint 15c, Quart 25c. Oberträger. Pint 10c, Quart 15c. Pint 15c, Quart 25c.

Wegen größerer Quantitaten ichreibe man für Specialbreife.

Erbsen.

Die mit einem * bezeichnet, find gerungelte Sorten.

Extra frühe Sorten.

Masta. Padet 5c, Pint 10c, Quart 20c, Bed \$1.25, Bufchel \$4.75

*Nott's Excelsior. Bedeutend ergreviger uns anna und fast ebenso früh als die allerersten frühen glatten Erbsen. und fast ebenso früh arok und sehr süß. Packet Sc, Kint 15c, Quart

30c, Becf \$1.75, Bufchel \$6.50. *Gradus.

Eine neue Gorte rungeliger Erbfen, und gilt als bie allerfrüheste und fie ist einer anderen Sorte, "Prosperity" genannt, gang ahnlich und ift fehr ertragreich. Die Erbsen find groß und bon feinstem Geschmad, und reifen nur brei Tage fpater als wie die runden extra frühen Gorten. Wir heißen fie mit Necht die früheste großisotige Erbse, welche dis so weit eingeführt wurde. Die Schoten sind von schöner egaler Größe und wohlgefüllt mit großen schmachfasten Erbsen. Solle von Särtnern sowohl als wie für den Hausbedarf angepstanzt werden. Packet 10c, 1/2 Pint 15c, Pint 25c, Quart 40c, Pecket

*21meritanifche Bunder. Padet 5c, Bint 15c, Quart 25c, Becf \$1.75, Bu. \$6.

*DicLean's Little Gem. Pactet 5c, Bint 15c, Quart 25c, Pect \$1.50, Bu. \$5.50

Tom Thumb. Pactet 5c, Pint 15c, Quart 25c, Becf \$1.50, Bu. \$5.75.



Roft' Ertra fruhe Martt. gleichlich megen ihrer Bortrefflichkeit, Ertrag, Größe der Schoten und gleichmäßi-gen Wuchs. Unzweifelhaft die beste Erbse gen Unichs. Ungweitelbaft die beite Erbie für Martigärtner, da sie ungewöhnlich biel trägt. Schoten von guter Größe lie-sert, welche so gleichmäßig reisen, daß es nur zwei Pflüdungen bedarf, um die Ernte weg zu räumen. Packet 5c. Pint 15c, Quart 25c, Peck \$1.25, Bu. \$4.75. Allererife. Eine vorzügliche frühe Sorte Rocket 5c. Rint 10c. Quart 20c.

Pactet 5c, Bint 10c, Quart 20c, Sorte.

Dect \$1.25, Bu. \$4.50.

Mittel frühe Sorten.

*Horsford's Martet Garden. Sehr ergiebig. Schoten bon mittlerer Größe, zahlreich und gut ausgefüllt mit Erbsen bon belktatem Geschmad. Packet 5c, Pint 15c, Quart 25c, Peck \$1.25, Bu. \$4.50.

*3werg Telephon. Gine neue Sorte, 15—18 Zoll hoch, sehr ergiebig. Schoten ungefähr 5 Zoll lang und gut gefüllt. Bon 5—7 Tagen früher als die Stratagem. Packet 5c, Pint 15c, Quart 25c, Peck \$1.75, Bu. \$6.50.

Zwerg Zuker. Spdare Schoten, sehr früh und süß. Packet 5c, Pint 15c, Quart 25c, Peck \$1.35.

Sorten für bie Saupternte.

*Zelephone. Pactet 5c, Bint 15c, Quart 25c, Bect \$1.50, Bu. \$5.00.

*Juno. Schoten dick, füß, dunkel grün und bester Qualität. Packet 5c. Kint 15c, Quart 25c, Peck \$1.35. Bu. \$4.75. *Ztratagem. Schoten jebr groß und füß. Packet 5c, Pint 15c, Quart 25c, Peck \$1.50, Bu. \$5.00.

*Champion of England. Bactet 5c, Bint 10c, Quart 20c,

Bect \$1.00, Bu. \$3.75. Schwarzaugige Marrowfat. Sute Spatforte. Padet 5c, Quart 15c, Bed 75c, Bu. \$2.50.

Kürbis.

Kalhoun. Giebt die größte Zufriedenheit. Aeugere Farbe bellbraun; Fleisch bunfelgelb, fehr dick und fein geadert. Sa-men-Böhlung fehr klein. Packet 5c. Unze 10c 1/4 Pfb. 20c, men-Sohlung fehr flein. Bfb. 60c.

Pp. voc.
Große Kase. Form flach, Fleisch gelb, sein geabert und löß. Packet 5c, Unze 10c, 14 Ph. 15c, Ph. 40c.
Mammoth Tours. Von enormer Größe, Fleisch Ladsarbig. Sehr ergiebig und von vorzüglicher Qualität. Packet 5c, Unge 10c. & Bib. 20c, Bib. 60c.
3onathan. Dies ift eine der beften Gorten, welche je einge-

Denatigun. Dies in eine der oeiten Sorren, welche je eingeführt ward; groß. süß, balt sich gut und der beste von allen sur Basteten. Pactet 5c. Unze 10c. 14 Kfd. 15c. Kfd. 45c. Connecticut Feld. Sehr fruchtbar, die besten für Feldzultur. Unze 5c, 1/4 Kfd. 10c, Kfd. 20c, 8 Kfd. 50c.

Dfeffer.

Große Glode. Fruh und mild. Padet 5c, Unge 15c, 14 Rubin Ronig. Schönfter und größter, fehr mild. Padet

5c, Unge 20c, 1/4 Bib. 60c. Langer rother Canenne. Gehr ichari. Badet 5c, Unge

15c, 1/4 13fd. 50c.

Radies.

Frühe ich arlach Rugel. Außerlese ne Saat. Gin neues Treib= radieschen. Packet 5c, Unze 10c, ¼ Pfd. 20c, Pfd. 60c.

Frühe scharlach Krühe schwickelt sich sehr schneil. Packet 5c, Unze 10c, ¼ Pjd. 15c, Pd. 45c.

French Breakfast. Eiförmig, roth mit weiger Spige. Pactet 5c. Unze Spike. Packet 5c. Unze 10c, ¼ Pfd. 15c, Pfd. 45c. Beiffpitige Gdar: lad: Hube. Gine frühe Sorte, mittlerer Größe, porzüglichem Geschmack

vorzüglichem



Frühe scharlach Augel=Radies.

Frühe scharlach Kugel-Radies. Sorte, mittlerer Größe, und sehr schönem Aussehen. Farbe tief scharlach, weiß gespitzt. Packet 5c, Unze 10c. ¼ Pid. 15c, Pid. 45c.

Chartier. Eine hübsche lange rothe Sorte mit weißer Spike. Vacet 10c. ¼ Pid. 15c, Pid. 40c.

Beiße runde Sommer. Größe, gut für den Sommergebrauch. Packet 5c, Unze 10c. ¼ Pid. 15c, Pid. 45c.

Croß. gut für den Sommere. Ausgemein befannt. Packet 5c; Unze 10c. ¼ Pid. 15c, Pid. 45c.

Lange weiße Bicner. Hauf und Fleisch sind schneeweiß. Selbe runde Sommere. Slatte und helle Hauf 10c. ¼ Pid. 20c, Pid. 50c.

Gelbe runde Sommer. Slatte und helle Hauf. Packet 5c, Unze 10c. ¼ Pid. 15c, Pid. 45c.

Trasburg. Eine beliebte halbsange, weiße Sorte. Packet 5c, Unze 10c. ¼ Pid. 15c, Pid. 45c.

Lange scharlach rothe. Lange Wurzeln mit sehr kurzem Kraut. Packet 5c, Unze 10c, ¼ Pid. 15c, Pid. 45c.

Rose China Winter. Scharlach roth und sleischsarbig, weiß punttirt. Packet 5c, Unze 10c, ¼ Pid. 15c, Pid. 45c.

Rose China Winter. Scharlach roth und fleischsarbig, weiß punttirt. Packet 5c, Unze 10c, ¼ Pid. 15c, Pid. 45c.

Rose China Winter. Scharlach roth und fleischsarbig, weiß punttirt. Packet 5c, Unze 10c, ¼ Pid. 15c, Pid. 50c.

Lange weiße Spanische. Werthvoll für den Wintergebrand, Aucket 5c, Unze 10c, ¼ Pid. 50c, Pid. 50c.

Lange schwarze Spanische. Gine der besten Sorten für den Wintergebrand, Aucket 5c, Unze 10c, ¼ Pid. 15c, Pid. 50c.

Runde schwarze Spanische. Kübenförnig, Packet 5c, Unze 10c, ¼ Pid. 15c, Pid. 50c.

Detersilie.



Moostranje. Eine 20c, Bid. 60c. Gine icone frause Sorte. Pactet 5c. Unge 10c. 1/4 Bfd 20c.

Blätter einfach. Pactet 5c, Unge 10c, 1/4 Pfd. Ginfache. 20c, Bfd. 45c.

Farnblattrige. Schätbar für Tischbekoration. Packet 5c,

Unge 10c, 1/4 Pfd. 20c, Pfd. 50c.

Samburg oder Mübenwurzelig. Egbare Wurzeln.

Packet 5c, Unze 10c, 1/4 Pfd. 20c, Pfd. 50c.

Dastinaken.

Gnernsch. Sine neue halb'ange Sorte mit sehr breitem oberen Theil. Packet de, Unge 10c, ¼ Pfd. 15c, Pfd. 40c. **Lange glatte oder hohltronige.** Die beste für den all-gemeinen Gebrauch. Packet 5c, Unge 10c, ¾ Pfd. 15c, Pfd. 35c.

Rhabarber.

Bictoria. Allgemein beliebt, fehr groß. Packet 5c, Unge 15c, 1/4 Pfd. 40c, Pfd. \$1.25.

Küchenfürbis.

Sibley. Eine bevorzugte späte Sorte. Packet Sc, Unze lie, 14 Pfd. 15c, Pfd. 40c.
Sommer Eroof Neck. Früh und ergiebig. Packet sc, Unze 10c, 14 Pfd. 15c, Pfd. 40c.
Subbard. Am meisten verlangt. Packet 5c, Unze 10c, 14 Gine bevorzugte fpate Sorte. Pactet 5c, Unge 10c.

Bfd. 15c, Bfd. 45c.



Warth Hubbard. Hat eine fehr harte Schale. P 1d delitat. Ractet 5c, Unze 10c, 1/4 Pfd. 20c, Pfd, 60c, und belifat.

nno vettat. Facter 3c, tulge 100, 34 pfd. 200, 3476, 800. **Wardlehead.** Hat let 100, 34 pfd. 15c, Pfd. 50c.

23 ah State. (Neu.) Fleisch die und von guter Qualität.

Bacter 5c, Unze 10c, 34 Pfd. 15c, Pfd. 40c.

23 hite Vush Scaloped. And Toxenstürbis genannt.

Bacter 5c, Unze 10c, 34 Pfd. 15c, Pfd. 40c.

23 ofton Warrow. Eine pate Sorte, gute Qualität. Bacter 5c, Unze 10c, 34 Pfd. 40c.

5c, Unge 10c. 1/4 Bib. 15c, Bib. 40c.

Spinat.

Long Standing. Gine verbefferte Sorte. Unge 5c, 1/4 Bfb. 10c, 4/76). 25c.

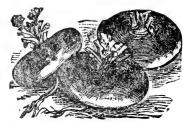
10c, Plo. 20c.
Round Leaf. Kann im Trühjahr oder Dervit gezur.
den. Unze 5c, 1/2 Pfd. 10c, Pfd. 25c.
Bictoria. Ren. Sehr groß und entwickelt sich schnell.
Biatter jehr dicf. Unze 5c, 1/4 Pfd. 10c, Pfd. 30c.
Biatus dale Savoh Leaved. Wirfingblätterig. Unze

5c, 1/4 Bfd. 10c, Bfd. 25c. Stachelfamiger.

Erträgt den Winter gut. Unge 5c, 14 Pfd. 10c, Pfd. 25c.

Weiße Rüben. (Turnips.)

Med Top weiße Rugel. Um ergiebigften und für den Tijchgebrauch besonders empfehlenswerth. Bactet 5c, Unge 10c, 1/4 4fd. 15c, 4fd. 40c. Frühe Mündener Burpurtopf.



Die früheste Sorte. Pactet 5c, Unze 10c, 1/4 Pfd. 15c, Pfd. 40c.

Beiges Gi. Fleisch und Saut ift ichneeweiß. Packet 5c, Unze 10c, 1/4 Pfd. 15c, Pfd.

Lange weiße oder Ruh-Sorn. Möhrenartiger Form, wächit halb aus der Erde und ift gewöhnlich etwas

gefrümmt. Pactet 5c. Unze 10c. 1/4 Kfb. 15c. Kfb. 40c. Frühe weiße flache Solländische. Sehr früh. Pactet 5c. Unze 10c. 1/4 Kfb. 15c. Kfb. 40c. Burpurtopf Streifenblatt. Sehr beliebt. Pactet 5c, 1/4 Kfb. 10c. Kfb. 35c.

Belbe Aberdeen. Sart, halt fich gut. Pactet 5c, Unge 10c 1/4 4fd. 15c, Pfd. 35c.

Rutabago.

Imperial Sardy Swede. Bortrefflich für Tischgebrauch wie auch für Viehsutter. Backet Sc, Unge 10c, 1/4 Pfd. 15c, 4/fd. 40c

Stirving's verbefferter Purpurtopf. Unübertrefstich. Packet 5c, Unze 10c. 14 Pfd. 15c, Pfd. 35c. Onke weiße Deutsche. Groß, Eiförmig und sehr fest. Fleicht fchreeweiß und siß, Hat ich besser als irgend eine andere Sorte. Packet 5c, Unze 10c, 1/4 Pfd. 15c, Pfd. 40c.

Bocksbart oder Austernpflanze.



Lange weiße. Große, lange, weiße urzeln. Packet 5c, Unze 10c, 1/4 Pfb. 25c, P1d. 75c.

Mammoth Candwich Jeland. Gine neue fehr groß machfende Gorte. Pacfet 5c, Unge 15c, 1/4 Bfd. 30c, Bfd. \$1.00.

Scorzonera oder Schwarzwurgel. Pacfet 5c, Unge 20c, 34 Bib. 50c, \$1.75.

Tomato.

Atlantic Prize. Die allerfrüh Sorte. Bactet 5c, Unge 20c 1/4 Pfb. 60c. allerfrühfte

Budene State. Gine neue fehr große Sorte. Glatt, schwer und von vorzüglischer Qualität. Packet 5c, Unze 20c, 1/4 Pfd. 60c

Bond's fruhe Minnefota. und glatt, Ranten fehr fraftig mit kleinem Laub. Frucht von mittlerer Größe. Packet 5c, Unge 20c, 1/4 Bid. 60c.

Stein. Diefe neue Gorte ift febr beliebt, hat einen febr fraftigen Buche und ift ergiebig. Frucht rund, Apfelformig, groß,

dunkelrother Farbe und erstaun= lich schwer. Pactet 5c Unge 20c, 1/4 1/fd. 50c.

Gelbe Pflaumenformige. Gut zum Ginmachen, glatt und feft. Pactet 5c, Unge 25c, 14

Mcme. Früh, mittlere Größe, fehr fest und ergiebig. Pactet 5c, Unge 20c, 1/4 Pfb. 50c.

Livingiton's Beautn. Eine fehr beliebte Marttforte. Pactet 5c, Unge 20c. 1/4 Pfd. 50c.

3werg Champion. Wie ichon ber Name angiebt, ift fie ein Zwerg bon robuster, gut gebrungener Form; hat einen steifen aufrechten biden Stamm, eine Eigenschaft, bie biese Planze burch alle Ctadien ihres Wachsthums beibehalt. Die Frucht hat eine eigenartige purbur röthliche Farbe, immer glatt, bas Fleiich fest und von gutem Geichmad. Sie ift auch fehr früh. Fleisch fest und von gutem Geschmack. Pactet 5c, Unge 20c, ¼ Pfd. 50c.



Küchenfräuter.

Wohl in feinem Garten fehlt eine Auswahl von Rüchenfräutern und jebe Sausfrau weiß die Ecte, wo diefelben fteben, ju ichagen. 3m Commer fann man die meiften Sorten je nach bedarf berbrauchen, mährend andere getrocfnet und für den Winter aufbewahrt merden, und fehr geschätt find, wie g. B. Thymi... n und Majoran.

2(nis	Packet 5c,	Unze 10c.
Bafilienm, füß	Packet 5c,	Unge 15c.
Rümmel	Pacfet 5c,	Unge 10c.
Coriander	Pactet 5c,	Unge 10c.
⊋i II	Pacfet 5c,	Unge 10c.
Fendel	Packet 5c,	Uuze 10c.
Andorn	Packet 5c,	Unze 25c.
Lavendel	Pactet 5c,	Unze 15c.
Majoran, jüß	Packet 5c,	Unge 15c.
Rosmarin	Packet 5c,	Unze 25c.
Salbei	Packet 5c,	Unge 15c.
Safran	Packet 5c,	Unge 10c.
Bohnenfraut	Packet 5c,	Unge 10c.
Thymian	Packet 5c,	Unze 25c.
Bermuth	Packet 5c,	и пзе 20с.

Buena Bifta, Ba.

Geehrter Berr!

3ch mar bollitändig gufrieben mit Ihrem Camen lettes Jahr. Schicken Sie ben bestellten Camen jobalb Mit Grug, als möglich.

Frau Berman Chrler.

Unfer großer Gemuje-Garten.

enthalt die folgenden 35 Badete von den besten und frühesten Sorten Gemuse und ein Padet fehr icorer Blumenmischung, und diefe 36 Padete ichiden wir portoriei per Poft für nur S1.00. In diefem großen Gemusegarten ift genug Samen enthalten, nm einen gewöhnlichen Garten, welcher die Küche ben Sommer und herbst mit Gemuse verforgt, zu bestäen. Die Packete sind wohlgefüllt und in den meiften ift hinreichend Samen für zwei Ausfaaten.

- Pactet Machsbohnen
- Pactet Glasbohnen
- Cactet fruhe Erbien
- Padet frubes Gugforn
- Pactet Ginmach-Gurten
- Padet lange grune Gurfen
- Pactet Frühtraut Pactet Spätfraut
- Badet Blumenfohl
- Padet Gruntohl, gefraufter
- Pacfet Robirabi
- 1 Pacfet Rurbis

- 1 Pactet Gartenfreise
- 1 Pacfet Lauch, breitblättriger
- 1 Pactet Waffer-Melonen
- 1 Bactet Bucter=Melonen
- 1 Backet lange weiße Paftinaken
- 1 Pactet getraufte Beterfilie
- Pacfet rothe runde Radieschen
- 1 Pacfet lange Radieschen 1 Pactet halblange Mohrrüben
- 1 Pactet frühe violettföpfige Turnips
- 1 Pacfet frube runde rothe Galatruben
- 1 Pacfet Rutabaga öber Wrucken

1 Pactet Speifefürbis ober Squafh

THE STATE OF THE S

- 1 Pactet früher gefraufter Salat
- 1 Pacfet Ropfialat
- 1 Pacfet Gellerie
- 1 Pacfet Anollenfellerie
- 1 Pacfet Commeripinat
- 1 Pactet frühe rothe Tomaten
- 1 Pactet gelbe Zwiebeln 1 Pactet rothe Zwiebeln
- 1 Pactet Majoran
- 1 Pactet Thumian
- 1 Pacfet prachtiger Blumenmijdung

Diefer große Gemufegarten (36 Pactete) portofrei per Poft für nur \$1.00.

Der fleine Gemüse:Garten.

Diefer enthält die folgenden 17 befter Sorten Semufefamereien nebst einem Padet fehr ichöner Blumenmischung, und diefe 18 Padete ichiden wir portofrei per Post für nur 50 Cents an jede Abreffe.

- 1 Pactet Wachsbohnen
- 1 Pactet frühe Erbien
- 1 Pacfet frühes Gugtorn
- 1 Tadet Ginmach=Gurten
- Padet Frühfraut
- 1 Pacfet Rohlrabi

- 1 Pactet Bucter=Melonen
- 1 Pactet getraufte Peterfilie
- 1 Pactet frühe Rabieschen
- 1 Packet halblange Mohrrüben 1 Vacket frühe rothe runde Salatrüben
- 1 Padet frühe violetttopfige Turnips
- 1 Pactet früher gefraufter Salat
- 1 Pactet Commerspinat 1 Bactet frube rothe Tomaten
- 1 Pactet Zwiebeln 1 Pactet Majoran
- 1 Pactet prächtiger Blumenmifdung

KOSS' SEED CATALOGUE, 1902.

TESTIMONIALS.

Space does not permit me to publish many of the testimonials which I have received from my patrons. I am always glad to hear of your success with my seeds and although I can not print all of these letters, I trust this will not keep you from writing them.

JUNEAU, WIS.

DEAR SIR:—
We were well satisfied last year with your Seeds. Everything was exceptionally good. Ep. Sieloff. ally good.

TUSCARAWAS CO., OHIO. MR. THEO. Koss, Milwaukee, Wis.

DEAR SIR:-

We have been buying our supply of Seeds from you ever since 1891 and have always been well satisfied with them. My wife is more than pleased with the flower seeds you sent free and told me to thank you for them.

JOHN HAMMEL.

Your seeds are O. K. HERMAN SCHLAPPER, Concordia, Mo.

CLAYTON Co., IOWA.

DEAR SIR:-

The five barrels of seed potatoes arrived allright and I am well pleased with them. Thanks for your promptness.

FRED EPPEN.

I was very much pleased with your ds last year. Aug. C. Voss, seeds last year. Calumet Co. Potter, Wis.

SAGINAW Co., MICH.

DEAR SIR:-

The seeds I bought of you last year were the best I ever had. Enclosed flud order. Ed. Werber.

PRENTICE, WIS.

DEAR SIR: -Seed and Potatoes which I ordered, Seed and Potatoes which I office, arrived in good condition and are entirely satisfactory. Thanks for promptness.

Yours truly,
WM, WELLER.

SHOHOLA, PA.

MR. THEO. Koss.

DEAR SIR: — Please send me the seeds specified on enclosed order sheet. I bought from you last year and was well satisfied.

MRS. K. BUCHMANN.

Again 1 send you my Annual Catalogue (my only agent), with an honest description of my seeds. My trade continues to with an nonest description my service increase, for which I wish to thank my customers in all sections of the country. And for the orders received year after year from my old customers I feel especially grateful. My aim shall be to merit a continuance of your good will. The outlook for the farmer and gardener is brighter than for years. The past season has been one of prosperity for the people of the United States generally.

I offer my customers this year a fresh and new stock of Seeds, all selected with great care and carefully tested. With the close competition now existing in all lines of business, the question with the Seedman especially is, of how the quality of the stock may be sustained to compete in prices with the irresponsible dealer.

In the purchase of Seeds our best gardeners look for quality, and not how cheap they can buy. If quality fails all his time and labor are lost.

FRESH SEEDS-I do no Commission Business as many Seed Houses do, taking back at the end of the season all unsold seeds, thus having old seeds from year to year. I sell outright only, in any quantity my customers may wish to buy.

MY PRICES—As this catalogue is going to press, without knowing quotations of others, and although I am confident that my prices will average low, yet should my prices of anything be found high, I am ready to meet all honorable competition.

SEEDS BY MAIL—All seeds in packets, ounces and quarter pounds will be sent postpaid by mail at prices quoted, on parcels containing more than a quarter pound postage must be added at the rate of 8 cents per pound, on Beans and Peas 8 cents per pint and 15 cents per quart, and on Corn 6 cents per pint and 10 cents per quart.

SHIPPING DIRECTIONS-Shipping directions should ompany all orders. Where no particular mode of transporaccompany all orders. tation is designated I shall exercise my best judgment, and forward by express, freight or mail, as may seem most advisable.

REMITTANCES—Cash should always accompany the order. I will be responsible for money sent to me by Money Order, Bank Drafts, Express or Registered Letter. Every post-Every postmaster is required to register any letter on payment of 8 cents extra postage. The cost of remitting may in all cases be deducted from the amount sent.

SIGN YOUR NAME AND ADDRESS—Many orders reach me every season in which the Name and Post-Office Address are lacking. It is of course impossible for me to fill these orders until they are identified.

LIST OF NAMES-I will consider it a special favor, if my costumers, when they send in their order, will also send in the names of six or more friends or neighbors, of such who send away from home for their supply of seeds. With every such order received I will put in several extra packets for doing me this favor. Do not however send any names after April 1st, as after that date they are of no value to me for this year,

MY SPECIAL OFFER of Vegetable and Flower Seeds, in Packets only. The collections may be made up of either Vegetable or Flower Seeds, or partly of each at the option of the purchaser. Seeds by **Weight or Measure Cannot be Included**, as on these I cannot make any discount.

***************** For 25 cents, the purchaser can select seeds in Packets to the value of 30 cents. For 50 cents, the purchaser can select seeds in Packets to the value of 70 cents. For \$1.00, the purchaser can select seeds in Packets to the value of \$1.60. For \$2.00, the purchaser can select seeds in Packets to the value of \$3.50. For \$3.00, the Purchaser can select seeds in Packets to the value of \$5.00.

I issue a special Wholesale List for Market Gardeners, Truckers and those buying more than \$5.00 worth of Garden Seeds Send for it, if this means you.

Awaiting your commands, I remain

Yours truly,

Theo. Tross



Comprising all the standard varieties as well as all novelties of real merit. Grown in climates and under conditions best suited to their perfect development.

ASPARAGUS

Columbian Mammoth White-A new and distinct variety with *pure white* shoots, of very large and vigorous growth and superior quality, remaining a long time in edible condition. Pkt., 5c; oz., 10c; ½ lb., 25c; lb., 75c.

Palmetto-Very early and desirable on account of its large size, regular growth, great productiveness and

excellent quality. Pkt., 5c; oz., 10c; ¼ lb , 15c; lb., 50c. Conover's Colossal—A well tried standard variety, large size, quick growth, good quality. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

ASPARAGUS ROOTS

Two-vear-old roots.

Columbian Mammoth White-\$1.25 per 100 by express

Palmetto-\$1.00 per hundred by express. Conover's Colossal-75c per 100 by express.

BEANS-Dwarf or Bush

Davis' Kidney Wax-The best for market gardeners or canners. In productiveness it is astonishing, as it will produce at least one-third more bushels of pods to the acre than any other wax bean. The pods are long, -traight, oval, of clear waxy white color and handsome. Often growing from seven to eight inches in rength and when fit for use are quite stringless and of fine flavor. Pkt. 5c.; pint, 15c; quart, 25c; peck, \$1.65; bushel, \$5 75.

Valentine Wax.—A new variety and claimed to be the earliest of wax beans. The pods are thick and fleshy with but very little string; the plant is vigorous and productive, and it promises to become a ropular sort Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.50; bushel, \$5.25.

Improved Rust Proof Golden Wax-While grown wide by side for several years with other wax beans, all of them more or less affected, many of them completely ruined by rust, this bean has remained entirely free Exceedingly crisp and tender and of a most flavor. Pkt., 5c; pint, 15c; quart, 25c; peck, from it. delicious flavor. \$1.50; bushel, \$5.50.

Golden Wax - An early stringless bean; pod of golden wax color and excellent quality. 15c; quart. 25c; peck, \$1.50; bushel, \$5.50. Pkt., 5c; pint,

Black Wax - Bright, rich yellow in color, very tender, rich and buttery when cooked. Pkt., 5c; pint, 15c;

white Wax—Sright, fich yellow in color, very tender, rich and buttery when cooked. Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.50; bushel, \$5.50.

White Wax—Similar in color of pod and quality to the black wax, pods flatter. Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.50; bushel, \$5.50.

Early China. Red Eve.—An excellent, early green.

25c: peck, \$1.50; bushel. \$5.50.

Early China Red Eye—An excellent early green podded variety. Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.25; bushel. \$4.50.

Early Red Valentine—Desirable for either market or family use, being early, productive, tender and of excellent quality, pods round. Pkt., 5c; pint, 15c; quart. 25c; peck, \$1.35; bushel. \$5.00

Refugee, or Thousand to One—Hardy, yields

abundantly, and of fine quality. quart, 25c; peck, \$1.25; bushel, \$4.50. Pkt., 5c; pint, 15c;



Henderson's Dwarf Lima - A true dwarf lima bean, requiring no support, grows in compact bush form, from fifteen to eighteen inches high. It is at least two weeks earlier than any of the climbing limas, and is enormously productive. Pkt., 5c. pint, 20c; quart, 35c; peck. \$1.65.

Early Yellow Six Weeks-An excellent productive

variety, popular for the first crop. Pkt., 5c; pint 15c; quart. 25c; peck. \$1.25; bushel. \$4.50.

Burpee's Dwarf Lima—A dwarf or bush form of the true large lima, which is of great value. They are of perfect form, grow 18 to 20 inches high, of stout, and erect growth, yet branching and vigorous. An immense yielder, each bush bearing from 50 to 200 handsome large pods, well filled with very large beans of luscious flavor. Pkt., 5c; pint, 20c; quart, 35c; peck, \$1.80.

BEANS-Pole or Running.

rich King of the Garden Lima-Unusually large, and buttery when cooked. Heaviest cropper. Pkt., 5c; pint, 20c; quart, 30c; peck, \$1 65.

Large White Lima-Universally grown both for market and private use. Pkt., 5c; pint, 15c; quart. 25c; peck, \$1.50

White Dutch Caseknife-Early and productive. Used shelled, green or dry. Pkt., 5c; pint, 15c; quart, 25c;

peck, \$1.50.

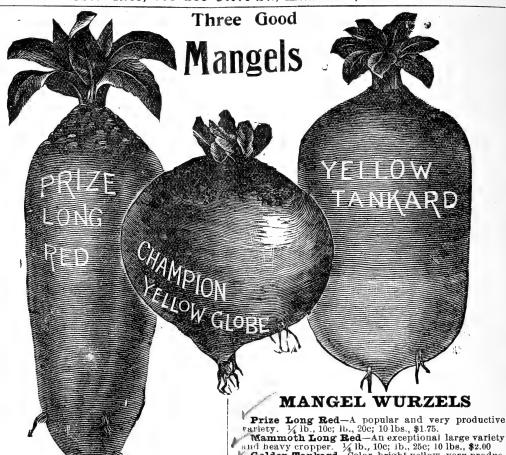
German Black Wax Pole—A superb variety, growing rapidly, very productive, rich golden yellow color, round, full and fleshy. Pkt., 5c; pint, 15c; quart. 25c; beck, \$1 50

Horticultural Pole—Beans round, oval, speckled, popular for private use. Pkt, 5c; pint, 15c; quart, 25c; peck. \$1.50.

Scarlet Runner-Cultivated for ornamental purposes. Pkt., 5c; pint, 15c; quart, 25c.

BEANS-English

Broad Windsor-Largest and best. Pkt., 5c; pint 15c; quart, 25c.



BEETS

Fedmand's Turnip—A new and very superior variety. Nearly as early as the Eclipse The skin and flesh are deep blood red in color, exceedingly sweet and tender, of good market size. round and smooth, with a single tap root, top very small. Cannot fail to give the

highest satisfaction for winter or summer use. Pkt., 5: oz., 10:; ½ lb., 15e; lb., 35e.

Crosby's Egyptian—An improved strain of the Egyptian. While being as early, it is much thicker, smoother, of better color and quality than its parent. A most desirable beet. Pkt., 5c; oz., 10c; 1/4 lb., 20c;

Early Blood Turnip —Tender and a good late keeper. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

Eclipse—An early variety, globe shaped, smooth, with firm small top, very sweet, flesh fine and dark red color. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 35c.

Long Smooth Blood Red — Tender and sweet, xcellent for winter use. Pkt., 5c; oz., 10c; 1/4 lb., 15c; excellent for winter use. lb., 35c.

Swiss Chard or Silver Beet-A distinct vegetable and much superior to the common beets for greens. sown at the same time, it will be fit to use before them. Later, the plants form broad, flat, beautiful white and wax-like stems to the leaves, which are very delicious cooked as beets, or pickled. We recommend all our customers to try it. Pkt., 5c; oz., 10c; ½ lb., 15c; lb. 50c.

BRUSSELS SPROUTS.

Dwarf Improved-A fine strain. Pkt., 5c; oz., 15c; 1/4 lb., 35c.

and heavy cropper. ½ lb., 10c; lb., 25c; 10 lbs., \$2.00

Golden Tankard—Color bright yellow, very productive. ½ lb., 10c, lb., 25c; 10 lbs., \$2.00.

Kinver Yellow Globe—½ lb., 10c; lb., 25c; 10 lbs.,

\$2.00. Champion Yellow Globe—A favorite round variety. 14 lb., 10c; lb., 25c; 10 lbs., \$2 00.
White Sugar Beet—Grown extensively for feeding

stock, also for the extraction of sugar. 1/4 lb., 10c; lb., 25c; 10 lbs., \$2 00.

Klein Wanzleben—This kind is grown on a larger scale than any other sugar beet. The root is conical, straight and even, quite large at the head and rapidly tapering. It is easy to dig, and is a heavy yielder. ¼ lb., 10c; lb., 25c; 10 lbs., \$2 00

CAULIFLOWER.

Early Snowball-Throughout the country this is considered not only the earliest of all cauliflowers, but it is more certain to make a head than any other sort. Its dwarf habit and short outer leaves allow it to be planted as close as eighteen to twenty inches apart each way, thus making it especially valuable to market gardeners. Our stock is extra choice and cannot be excelled. Pkt., 20c; ¼ oz., 75c; oz., \$2.50.

Extra Early Dwarf Erfurt—Valuable for forcing. A very popular variety in Europe and with eastern gardeners. First quality. Pkt., 15c; ¼ oz., 60c; oz., \$2.25.

Early Paris-Well known small variety which usually proves quite satisfactory. Pkt., 5c; oz., 50c.

Lenormand's Short Stemmed—There is considerable call for a late variety of cauliflower, and in the Lenormand's we have just what is wanted. It is of large size and produces well formed heads of excellent quality. Pkt., 5c; oz., 50c.

I am anxious for your trade and don't attempt to disguise that fact at all. favor me with a trial order?

CABBAGE

There is nothing the gardener raises that requires a more careful selection of seed for a profitable crop, than the cabbage. The seed must not only be of good germinating quality, but must be true to name, of uniform type, grown from perfect solid heads, and in a climate especially adapted to its perfect maturity. Such seed I ofter my patrons with the utmost confidence that it will give the highest satisfaction in every respect.

Early Jersey Wakefield—Extensively grown, requiring no recommendation. Pkt., 5c; oz., 25c; ¼ lb.,

75c; lb., \$2.60.



Henderson's Early Summer Cabbage.

Henderson's Early Summer—A most excellent variety. Twenty days later than the Wakeneld, but it grows in fully double the size of the latter. Pkt., 5c; 022, 20c; ½1b., 50c; lb., \$1.75.

Fottler's Improved Brunswick—An early drum-

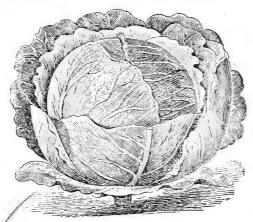
Fottler's Improved Brunswick—An early drumfield of large size, ready for market soon after first early sorts. Pkt., 5c; oz., 15c; ½ (b., 40c; (b., \$1.40. Succession—(True Stock) A medium early variety

Succession—(True Stock) A medium early variety and such a grand keeper, that it is valuable for both early and late use. The largest growers say it is one the best marketing cabbages ever introduced, and I ant to add that it is also fine for the home garden.

Premium Flat Dutch—The standard winter variety, low growth, heads large, round, solid and flat on top, an excellent keeper. Pkt., 5c; oz., 15c; ½ lb., 50c; the \$165

Improved Long Keeping—A remarkable good eeper. Heads large, uniform, solid and of excellent proof. Pkt., 10c; oz., 35c; ½ 1b., 85c; 1b., \$3.25. Luxemburg—Also known as Hard Head. Makes a very hard head of large size and extraordinary weight.

Luxemburg—Also known as Hard Head. Makes a ve y hard head of large size and extraordinary weight, and is remarkable for its keeping qualities. An excelent sort for late spring use. Pkt., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.60.



The Holland Cabbage.

The Holland—This is a favorite winter sort with winter market gardners. The heaviest cabbage of all. It is as hard as a rock and a small sized head, will weigh more than a large sized head of other sorts. Try it. Pkt., 10c; oz., 30c; ¼ lb., \$1.00; lb., \$3.75.

Large Late Drumhead-Large, round and solid

Pkt, 5c; oz., 15c; ¼ lb., 40c; lb., \$1.40.

Surehead—(Genuine Strain.) All head and always sure to head; this very popular variety is rightly named Surehead because it never fails to form a good, solid head, even on poor soil, but the richer the soil the larger and finer the head. It is the finest late cabbage in this country, and the best market variety, and heads the list for winter use. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50c; lb., \$1.5

Ross' Short Stem Drumhead—(Late.) Head very large, hard, solid, round, flattened on the top, uniform in size and shape, often attain 20 to 30 lbs. in weight and are always of the finest quality and a sure header. It has a very short stem and grows very compactly, the leaves all turning in to form the head, with very few loose leaves, thus allowing it to be set close together, One of the best for making 'Sourkraut.' Pkt., 5c; oz., 20c; 1/4 lb., 60c; lb., \$2 00.

Barly Dark Red Erfurt-Early and valuable for pickling. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

Mammoth Red Rock—A market gardener's strain of unusual size, color and weight, the result of careful and intelligent selection. It has proven very valuable. Its handsome appearance, large size, solidity and good quality will make it very desirable to all who like red cabbage. Solid and as good a keeper as any red cabbage. Color very dark red. Pkt., 5c; oz; 20c; ½ lb., 60c; lb., \$2.00.

Green Globe Savoy—Early, very tender and sweet. Pst., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.60.

Drumhead Savoy—Heads large, round, compact, excellent for winter use. Pkt., 5c; oz., 15c; 1/2 lb., 50c; lb., \$1.60.

CORN-Sweet

Extra Early Adams—This is really a field corn, but a very tender variety for the table. It can be planted earlier than any sweet corn. Ripens within sixty days. Pkt., 5c; pint., 10c; quart, 20c; peck, 75c; bushel, \$2:25.

Cory—The earliest, productive, and in great demand. I have both the white and red cob variety. Pkt., 5c; pint. 15c; quart, 25c; peck, 85c; bushel, \$3.00.

Early Minnesota—Early, very productive, and of excellent quality. Pkt 5c; pint, 10c; quart, 20c; peck, 75c; bushel, \$2.50.

Moore's Early Concord—A good second early variety. Many of our Milwaukee gardeners plant is as late as July 1st, as the ears will sell as well as Stowell's Evergreen. Pkt., 5c; pint. 10c; quart, 20c; peck, 75c; bushel, \$2.50.

Country Gentleman—The most delicious of all sweet corns; the ears are somewhat smaller than the coarser varieties, but for private family use, where quality is preferred to size, it has no equal Time of ripening is a little later than Stowell's Evergreeu. Pkt.. 5c; pint. 15c; quart, 25c; peck, 85c; bushel, \$3.00.

Black Mexican—Sweet and desir. Cory Sweet Corn able for family use. When dry the kernels are black. The corn, when in condition for the table, cooks remarkably white and is not excelled in tenderness by any other sort Pkt., 5c; pint, 10c; quart, 20c; peck, 75c; bushel, \$2.50.

Stowell's Evergreen—An excellent late variety, remaining a long time in a condition suitable for boiling. Pkt., 5c; pint, 10c; quart. 20c; peck,75c; bushel \$2 40.

Mammoth Sugar—A large, late variety, cob white,

Mammoth Sugar—A large, late variety, cob white, well filled and rich flavored. Pkt., 5c; pint, 10c; quart, 20c; peck, 75c; bushel, \$2.50.

CORN-Pop

Silver Lace—This is an exceedingly handsome variety of pop corn. It is a fine popper and produces very heavily. Pint, 15c; quart, 25c.





Parly Scarlet Horn—An old favorite sort. Pkt., 5c; oz., 10c, 14 lb., 20c; lb., 60c.
Oxneart or Guerande - intermediate between the half long and stump varieties Roots thick, the diameter often exceeding the length. rkt., 5c; oz.,

Une: 14 ib., 20c; 1b, 60c

Chantenay— vs a table variety it is first-class; in shape it is larger than the The fiesh is of beautiful rich Scarlet Horn and also broader at the shoulder. The flesh is of beautiful rich orange color, and of the finest quality. It is medium early with small tops, a. d wir give great satisfaction to both the market and private garden. Pkt, 5c; oz., 10c; 14 tb., 20c; lb., 60c.

Nantes—Half long stump rooted, color deep scarlet. Pkt., 5c; oz., 10c; 1/4 lb., 15c; 10., 50c.

Half Long Scarlet Pointed—Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

Danvers—Haif long orange, one of the most productive. Pkt., 5c; oz., 10c;

Improved Long Orange—May be grown in the garden or as a field crop. Phi., 5c; oz., 10c; ¼ lb., 15c; lb., 50c.

Large White Belgian—Excellent for stock. Oz., 5c; ¼ lb., 15c; lb., 40c;

CUCUMBER.



Improved Early White Spine

Improved Early White Spine - Fruit six to eight inches long, remaining green longer than any other variety, Pkt, 5e; oz., 10e; 1/4 lb., 15e; lb., 40c.

Early Frame—Early sort for table and pickling, of medium size, straight and handsome. Pkt., 5c; oz., 10c; 1/4 lb, 15e; 1b., 40c.

Boston Pickling - Very productive and of superior quality. Pkt, 5c; oz., 10c; 1/4 quality. Pkt, lb., 45c; lb., 40c.

Japanese Climbing -Vines are extra strong, and foliage much more vigorous than other sorts, and from its climbing habit can be grown on trellises, etc., saving val-uable space. It is very profitable, 40 to 50 cucumbers having been counted on single plants. Flesh thick and of fine flavor.

Good for pickling and slicing. Pkt., 5c; oz., 15c; 1/4 lb.,

25cr lb., 75c.

Koss' Gream City Pickle—Early and very productive, flesh crisp and tender, fruit of dark green color, which they retain as pickes. This variety has been grown from my own special stock. Pkt., 5c; oz.,

10g; ¼ lb., 15c; lb , 50c.

Nichol's Medium Green—Exceedingly productive, of medium size and always straight and smooth. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

Improved Long Green—An old standard sort, one toot long. rkt., 5c; oz., 10c; ½ lb., 15c; lb., 45c.

CORN SALAD or FETTICUS

Large Seeded-Pkt., 5c; oz., 10c; 1/2 lb., 15c; lb., 50c.

CRESS.

Extra Curled Peppergrass - The should be sown in drills about 15 inches apart, on rich ground and the plants well cultivated. Pkt, 5e; oz, 10e; ¼ lb., 15e;

1b., 40c.

True Water Cress Thrives only when its roots and stems are submerged in water. The seed should

Pkt., 5e; oz., 20e; 1/4 lb., 75e.

be sown and lightly covered, in gravely mucky lands, along the border of small streams. Pkt., 5c; oz , 25c; 1/4 lb., 90c.

EGG PLANT.

New York Improved - Purple in color, large size and good quality. Pkt., 5c; oz., 30c; ¼ lb., \$1.00, Black Pekin—Round in form, solid and quite early.

ENDIVE.

Moss Curled—Very early and of excellent quality. Pkt., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.25.
Green Curled—Very hardy, leaves dark green, curly and tender. Pkt., 5c; oz. 15c; ¼ lb., 35c; lb., \$1.25.

GARLIC.

Sets per ½ lb., 20c; lb., 35c. If by mail add 8c per lb. for postage.

KOHLRABI.

Early White Vienna —The best market variety, tender Pkt., 5c; oz . 15c; 1/4 lb., 50c; lb , \$1.75. Early Purple Vienna—Different from the above only in color. Pkt., 5c; oz, 15c; ¼ lb., 50c; lb., \$1.75.

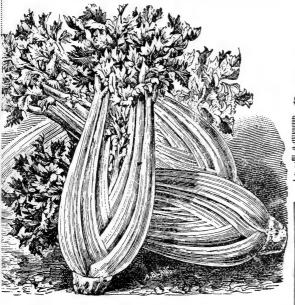
Large Green—Used for feeding stock, bulbs large. Pkt., 5c; oz., 10c; ¼ lb., 30c; lb., \$1.00.

CELERY

Golden Self-Blanching-Most important acquisition, and cannot be too highly recommended. Without any banking up or covering whatever, even the outer ribs become a handsome flesh, yellowish white. The heart is large, solid and beautiful, rich, golden yellow color. It is an excellent keeper. Pkt., 5c; 2z., 2cc; 14 lb., 65c; lb., \$2.15.

Giant Pascal-A new variety, being a selection from the Golden Seir-Blanching, and adds to the general good qualities of its parent, superior keeping qualities. The stalks are very large, thick, solid, crisp, and of a pth, nutry flavor. Pkt., 5c; 02., 15c; 14 lb., 45c; lb., \$1.40.

Kalamazoo—This new distinct variety originated with a prominent celery grower of Kalamazoo, Mich .. and is pronounced by those who know it best, "the best



perfect type of Dwarf White Celery known." It is of a beautiful creamy white throughout, of quick growth. very large size, close habit, remarkably solid, crisp and fine flavored, ribs are very broad and stiff and compact. Plot., 5c; oz., 15c; 1/4 lb., 50c; lb., \$1.55.

Hartwell's Perfection—One of the very best sorts for market, owing to its great keeping qualities. Very solid and never hollow. Pkt., 5c; oz., 15c; 1/4 lb., 45c; 1b. \$1.40.

Evan's Triumph-This new celery is one of superb quality and one of the best keepers, remaining in condition for use much longer than most sorts. The very tion for use much longer than most sorts. large solid stalks are of the finest quality and texture, crisp, brittle, tender and really nutty in flavor. It stands at the head of all late keeping celeries. Pkt., 5c;

oz. 25c; ¼ lb, 75c; lb, \$2.50.

White Plume—Requires very little earthing up to

oz, 20c; ¼ lb., 55c; lb., \$1.80

Golden Heart—Very fine when blanched, the hearts are of a rich golden yellow. Pkt., 5c; oz., 20c;

Crawford's Half Dwarf—Color a yellowish white, very attractive. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.40.

Boston Market—A bushy, white, solid, fine market variety. Pkt., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.50.

Incomparable Dwarf Crimson—Dwarf habit, exceptions of the color of

ceedingly solid, fine, dark crimson color. Pkt., 5c; oz., 20c; 14 lb., 60c; lb., \$2.00.

CELERIAC

Erfurt Improved Turnip Rooted-Pkt., 5c; oz., 15c; 4 lb; 40c; lb. \$1.25.

Large Smooth Prague—Round, smooth roots, with very few side roots. This is the best and largest variety. Pkt., 5c; oz., 15c; 4 lb, 40c, lb., \$1.25.

Apple Shaped—Roots large, smooth, and almost

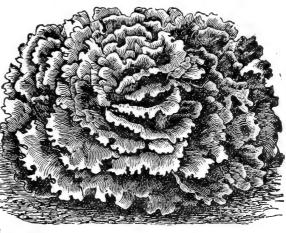
round in shape. Pkt., 5c; oz., 15c; 1/4 lb., 40c; lb., \$1.25.

LETTUCE

Grand Rapids—There is nothing superior, if it has an equal, for growing under glass. It requires less care, will grow more weight in the same space, is not as liable to rot and will keep longer without wilting than any other variety. It is of fine appearance, crisp and tender. Pkt., 5c; oz., 10c; 14 lb., 25c; lb., 85c.

Tilton's White Star—A great favorite with market

gardeners. Superior for forcing as well as out-door planting; splendid shipper, forms enormously large heads, leaves bright green, thick and crisp. This variety retains its fresh appearance longer than many other varieties. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 75c.



Prize Head Lettuce.

Prize Head—One of the very best varieties; grows to a large size; even the outer leaves are crisp; is slow to go to seed and of fine flavor. Pkt., 5c; oz., 10c; 1/4 lb, 20c; 1b., 75c.

Deacon Cabbage—While this lettuce does not make as large a head as some others, the heads formed are very solid and of excellent flavor, and remain in condi-

Pkt., 5c; oz., 10c; ¼ lb, 25c; lb., 85c.

All the Year Round—Hardy, compact and crisp, with small cloe heads Pkt., 5c; oz., 10c; ¼ lb, 20c;

Tellow Seeded Butter — Very crisp and tender. Pkt, 5c; oz., 10c; ½ lb., 20c; lb., 75c. Hanson — Heaos green, with white hearts. Large and soud, crisp and tender. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 75c.

Black Seeded Simpson—A curled variety of unusual merit. Except for forcing. Pkt., 5c; oz., 10; 14 lb., 20c; lb., 70c

Boston Curled—An excellent early variety for gardishing. Pkt. 5c; oz., 10c; ½ lb., 25c; lb., 85c.

Brown Dutch Winter—A very hardy sort, medium size, fine flavor. Pkt., 5c; oz., 10c; ½ lb., 20c; lb., 75c.



LEEK

BORECOLE Tall Green Curled

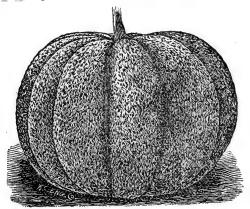
Large London Flag -Haroy, strong growing plant with broad leaves. Pkt., 5c; oz., 10c; 14.10. 30c; lb., \$1.00. Musselburg-The

favorite market variety Pkt., 5e; oz , 15e; 1/4 lb., 40e; lb., \$1.25.

Musselburg Leek.

MELONS-Musk

Tip Top-A melon I recommend to every lover of this luscious fruit and to every gardener who grows for the market. It is yellow fleshed and of the very best quality. Every melon produced, big or little, early or late in the season, is a good one. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

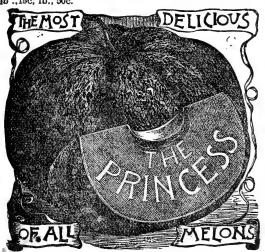


Paul Rose Musk Melon.

Paul Rose Musk Melon-Is a decidedly new and meritorious variety that is bound to please all classes of melon producers. It is a large "Netted Gem." with deep orange flesh, secured by crossing with the Osage. It is a great producer of extra fine quality Osage. It is a great producer of extra fine quality melons; as early as the Gems and equally as good ashipper. A good variety for the large grower and equally as good for the small grower for home use. True seed is very scarce this season. Pkt., 5c; oz., 10c; ½ 1b., 25c; lb., 75c.

Bay View—Very prolific, flesh light green, thick and sweet. Pkt., 5c; oz., 10c; ½ 1b., 10c; lb., 50c.

Green Citzon—Handsome, medium size, netted, ash thick, green, highly flavored, Pkt., 5c; oz., 10c; ½ 1b., 15c; lb., 50c.



The Princess - The most delicious melon, The Tesh is of a rich salmon color, very thick and sweet. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c.

Surprise-A great favorite with market gardeners.

Surprise—A great favorite with market gardeners. Skin-light colored, flesh a light salmon, quality choice. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c.

Osage — Medium size, very productive and unsurpassed in flavor. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 60c. Hackensack—Deeply netted, very large and productive. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c.

Netted Gem or Rocky Ford-This has become one of the most popular of small or basket melons. The fruit is oval, slightly ribbed, densely covered with coarse netting. Flesh thick, green, very sweet and high flavored. I offer an exceptionally fine stock of this

sort, the fruit being wonderfully uniform in shape and quality. Pkt., 5c; oz., 10c; ½ 1b, 25c; lb., 75c.

Grand Rapids—The earliest large musk melon. A new, extra early, yellow fieshed sort of handsome shape. It is a most profitable variety to the gardener on account of the size attractive appearance. count of its size, attractive appearance, and its extreme earliness. Its flavor is not as good as that of the Osage, or other standard melons, but it is ready for market before any other large variety can be picked. and that fact insures ready sales. Pkt., 5c; oz., 10c; 1/4 lb., 20e; lb., 50c.

MELONS-Water

Sweet Heart—Early, large, handsome, a good shipper and long keeper. Melons oval. heavy and uniformly mottled, very light green. Rind thin but firm, solid and very tender, melting and sweet. Pkt., 5c; oz., 10c; 1/4 20c; lb., 50c

Henderson's Green and Gold - Flesh a golden orange color, very juicy and sweet. Pkt., 5c; oz., 10c; 1/4

Kolb's Gem — Large, delicious and an excellent keeper. Pkt., 5c; oz., 10c; 14, 1b., 15c; 1b., 40c. Christmas—Have been kept until Christmas in per-fect condition. Their valuable keeping and shipping qualities are due to a peculiar hard tenacious coating or outside enameling of the skin, which also gives them an exceedingly handsome and fresh appearance. desh is of a beautiful rich scarlet, very solid and of a sugary flavor. Pkt., 5c; oz., 10c; 14 lb., 15c; lb., 50c.

beautiful clear, nearly transparent preserve of fine flavor. Pkt, 5c; oz., 10c; 1/4 lb., 15c; lb., 45c.

Dixie—This melon has excellent merits and I can recommend it to my customers as the best shipping melon grown, b-ing even larger, earlier and far more productive than the Kotb's Gem, which has heretofore been considered the best melon for shipping. Another very important point is its productiveness, having six to eight large melons on a vine. Pkt., 5c; oz., 10c;

14 bc, 15c; lb., 40c.
Cuban Queen — Flesh bright red, skin striped.
Pkt., 5c, oz. 10c; 14 lb., 15c; lb., 45c.
Mountain Sweet — Fruit large, dark green, rind thin, flesh hard, solid and very sweet. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 45c.

PARSNIP

Guernsey - (Improved half The roots do not grow so long.) as those of the Hollow Crown, but are of greater diameter and more easily gathered. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 40c.

Long Smooth or Hollow Crown-Smooth and large, very tender and sugary; best for general use Pkt, 5c; oz., 10c; 1/4 lb., 15c; lb., 35c.

MUSTARD

White London - Best for sal-Brown – More pungent than the white. Oz., 5c., ½ lb, 10c; bb, 30c. 1b., 30c.



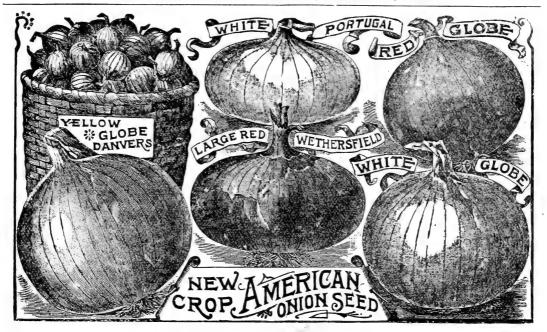
MUSHROOM SPAWN

English-Per lb., 15c; 10 lbs., \$1.35, by mail, per lb., 25c.

OKRA or GUMBO

Dwarf White - Early and very productive. Pkt.,

white Velvet—The pods of this variety are round and perfectly smooth and not ridged like other okras. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c.



SUPERIOR ONION SEED.

My stock of onion seed is raised with particular care, none but the v-ry hest and earliest onions being selected for seed stock. Such care being exercised, I claim for it a quality superior to most of that in the market. The seed is plump and heavy and of strong

vitality Prize Taker or Spanish King - A globe-shaped variety of recent introduction, remarkable for its enormous size, many specimens reaching the weight of three The skin is of a bright and one-half pounds each. straw color, flesh white, very thick, and of mild flavor. Earliness, uniform shape, productiven ss and its long keeping qualities have made the Prize Taker a valuable acquisition. It is today one of the largest, hand. somest and moss profitable variety grown. Pkt., 5c; oz., 15c; ½ 1b., 40c; lb., \$1 35.

maturity, medium size and of a deep red color. Pat, 5cr oz., 15c; 14 lb., 35c; lb., \$1.15.

Extra Selected Yellow Globe Danvers—The finest shaped, best colored and largest cropper of any of the yellow onions, and not to be compared with the ordinary stock of Yellow Globe Danvers Its points of superiority over the ordinary Yellow panvers are earliness of ripening, smallness of neck, perfect globe shape and uniformity of shape and color. It is an immense cropper and will yield more marketable onions to the Pkt, 5e; oz., 15e; 1/4 acre than any strain ever tried.

lb., 35c; lb, \$1.10; 5 lbs or more, \$1.00 per lb.
Yellow Globe Danvers —Ordinary stock. most popular onion all over the country. Excellent quality, mild flavored, very productive, ripens 'early, good keeper. Pkt., 5c; oz., 10c; 1/4 lb., 30c; lb., \$1.00;

5 lbs. or more, 90c per lb.

Yellow Danvers — Differing from the Globe strain only in shape, being more flat. Pkt., 5c; oz., 10c; ¼ lb., 30c; 1b., 90c.

Large Red Wethersfield-The leading red onion, deep red in color, and an excellent keeper. 02, 15c; 1/4 lb., 35c; lb., \$1.10. Pkt., 5c;

Mammoth Silver King-Of attractive shape, with silvery white skin and flesh of a most agreeable mild flavor. It matures quite early and reaches a much larger size than any other of the flat white varieties; frequently measuring twenty inches in circumference, and weighing from three to five pounds when well grown. They must be sown thinly to produce large We do not hesitate to recommend it as one olease the grower True American grown onions sure to please the grower seed. Pkt., 10c; oz., 20c: 1/4 lb., e0c; lb., \$2.00.

white Portugal or Silver Skin -Extensively grown for pickling. Pkt., 5c; oz., 20c; 1/2 lb., 50c; lb., \$1.75.

Southport White Globe-The leading white onion, of mild flavor, and a good keeper. Pkt., 5c; oz., 20c; 1/2 1b., 60c; 1b., \$2.00.

Southport Red Globe—Differs from the preceding only in color. Pkt., 5c; oz., 20c; 1/4 lb., 50c; lb., \$1.75.

White Queen-A rapid grower, white skin. early and excellent for pickling. Pkt., 5c; oz., 15c; 1/4 lb., 50c; 1bc. \$1.753

Southport Yellow Globe-A handsome variety of

Extra Early White Pearl—A very fine new Italian variety that grows quickly to a good marketable size. The bulbs are round, flattened with a delicate pure white skin. Flesh very mild and pleasant in flavor. Pkt., 5c; oz. 20c; 1/4 lb., 60c; lb., \$2.00.

Write for special prices on larger quantities of Onion Seed.

ONION SETS

Yellow Bottom Sets-Pint, 10c; quart, 20c.

White Bottom Sets-Pint, 15c; quart, 25c.

Red Top Sets-Pint, 10c; quart 15c.

If by mail add 6c per pint and 10c per quart to above

Write for special prices on larger quantities,

PEPPER

Large Bell or Bull Nose-Early, mild and pleasant to the taste. Pkt., 5c; oz , 15c; 1/4 lb., 50c.

Ruby King-Large and handsome, remarkably mild. Pkt, 5c; oz., 20c; 1/4 lb., 60c.

Long Cayenne-Long, red. hot and pungent; dwarf growth. Pkt., 5c; oz., 15c; 1/4 lb., 50c.

RHUBARB

Victoria-Large and tender. Pkt., 5c; oz., 15c; 1/4 lb., 40c; 1b., \$1.25.

Boots-10c each, \$1.00 per doz. by express.

PEAS

Wrinkled varieties marked thus.*

EXTRA EARLIES.

Alaska—One of the very best extra early market arieties. Pods of perfect shape and good quality. varieties. Pkt, 5c; pint, 10c; quart, 20c; peck, \$1.25; bushel, \$4.75.
First of All—A first-class extra early pea, maturing evenly. Pk bushel, \$4.50. Pkt., 5e; pint, 10c; quart, 20e; peck, \$1.25;

Koss' Extra Early Market-Unequalled for excel-Koss' Extra Early Market—Unequalled for excellence, yield, size of pod and regularity of growth. Emphatically the pea for market gardeners and truckers. It is a wonderful bearer, produces pods of good size, which ripen so evenly as not to require more than two pickings to clear off the crop. Pkt., 5c; pint, 15c; quart,

25c; peck, \$1.25; bushel, \$4.75.

*Gradus (Prosperity)—A very famous new pea. Extra early, and in fact the earliest large-podded pea in cultivation. Grows 3 feet high, produces uniformly large pods, from 4 to 4½ inches long, well filled with large handsome peas. Quality superior, with most delicious flavor. Pkt, 10c; ½ pint, 15c; pint, 25c; quart,

40c; peck, \$2.75. *Nott's Excelsior—I am pleased to offer this superb new variety and am sure my customers will be delighted with it as an ideal family and market pea. It is fully as sweet and delicious as the American Wonder and the production of the production then and the pods are larger. It is far more productive than the Little Gem and is within a few days as early as the first early smooth peas, having matured in forty-three days. Pkt., 5c; pint, 15c; quart, 30c; peck, \$1.75; bushel, \$6.500

American Wonder—Early, very productive and of the very best quality. Pkt. 5c; pint, 15c; quart, 25c; peck, \$1.75; bushel, \$6.25.



American Wonder Peas. McLean's Little Gem—A dwarf, prolific, green rinkled variety, early, Pkt., 5c; pint, 15c; quart, 25c; wrinkled variety, early. Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.50; bushel, \$5.50.

Tom Thumb—Very dwarf and early, of excellent

quality, yields abundantly. Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.50; bushel, \$5.75.

Be sure and try the Gradus and Dwarf Telephone Peas this year.

SECOND EARLY VARIETIES.

"Horsford's Market Garden - A most prolific bearer, pods medium size, numerous and well-filled with peas of delicious flavor. Somewhat later than the Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.25; Little Gem. bushel, \$4.50.

*Dwarf Telephone, or Daisy—It is the coming market pea. Ripens evenly and yields with the larger sorts. Our shrewdest market gardeners are planting it freely as a substitute for the Tall Telephone. This new pea is a cross of Stratagem on Telephone and a most excellent sort. The vines grow about 15 to 18 inches high, are dwarf, stocky and vigorous, very productive, the plants frequently bearing from 5 to 7 pods. The pods are about 5 inches long and well filled, with large, thick, pale green peas of good lasting qualities. The pods often contain as many as 10 peas. In season it is medium, being from 5 to 7 days earlier than Stratagem Pkt., 5c; pint, 15c; quart, 25c; peck, \$1.75; bushel, \$6.25.

Dwarf Sugar, Edible Pods—Early, used like snap peans or shelled. Pkt., 5c; pint, 15c; quart, 25c; peck

GENERAL CROP VARIETIES.

Telephone-An extraordinary cropper, bearing immense semi-double pods, full of large peas of exquisite flavor: Pkt., 5c; pint, 15c; quart, 25c; peck, \$150; bushel, \$5.00.

*Juno-The best wrinkled main crop pea in the market today. Vines robust in growth, pods stout, straight and usually borne in pairs. The pods are thick and well-filled with delicious, large, sweet dark green peas of the finest quality. P peck, \$1.35; bushel, \$4.75. Pkt., 5c; pint, 15c; quart, 25c;

Stratagem-The best variety for general crop. Pods of immense size, many measuring five and one-half inches in length and containing as many as ten large. fine flavored peas. Pkt., 5c; pint, 15c; quart, 25c; peck,

\$1.50; bushel, \$5.00.

Champion of England—An old favorite. Pkt., 5c;

Black Lyed Marrowfat—Fxcehent for either garden or field culture. Pkt., 5c; quart, 15c; peck, 75c; bushel, \$2.50.

PARSLEY



Champion Moss Curled - The leaves are very finely curled and moss like. Pkt., 5c; oz., 10c; 1/4 lb,, 20c; 1b., 60c.

Plain Leaved — Hardier than the curled varieties. Pkt., 5c; oz., 10c: 1/4 lb., 20c. lb., 45c.

Fern Leaved—Valuable for table decoration. Pkt.. 5c; oz., 10c; ¼ lb., 20c; lb., 5oc.

Hamburg or Turnip Rooted-The roots are used for flavoring. Pht., 5c; oz., 10c; 1/4 lb., 20c; lb., 50c.

SALSIFY or VEGETABLE OYSTER

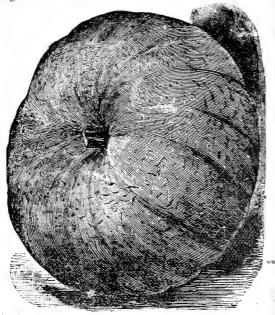
Large White—Pkt, 5c; oz, 10c; ¼ lb., 25c. lb, 75c. Mammoth Sandwich Island—Twice as large as the preceeding, pure white, very tender and delicious. Invaluable for market gardeners. Pkt., 5c; oz , 15c; ¼ lb., 30c; lb., \$1.00.

Scorzonera or Black Oyster Plant—Treatment same as salsify, which it closely resembles, except that the skin is black. Pkt., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.75.

PUMPKIN

Calhoun-Gives the highest satisfaction. Outside color creamy brown, inside flesh deep salmon yellow; wonderfully thick and fine-grained; seed cavity very small. Pkt., 5c; oz., 10c; 1/4 lb., 20c; lb., 60c.

Large Cheese - Flat shaped, flesh yellow, fine grained and sweet. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.



Mammoth Tours Of enormous size, flesh salmon colored, very productive and of excellent quality.

Pit, 5c; oz., 10c; ¼ lb., 20c; lb, 60c.

Tonathan—This is one of the finest varieties ever introduced; a good keeper, large size, very sweet and
input of all fir pies. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c. Connecticut Field -Standard sort for field culture. Pht, 5c; 1/4 lb., 10c; Ib., 20c; 3 lbs., 50c.

SPINACH

Long Standing-Late in going to seed. Oz., 5c; 1/4 15., 10c; lb., 25c.



Round Leaf-Excellent market sort, equally good for spring or fall sowing, leaves large, thick and fleshy.

New Victoria—Quick to mature; forms very large, exceedingly thick leaves, savoyed in the center. It remains in condition for use much longer than most

kinds, and cannot fail to please. Oz., 5c; ¼ lb., 10c; lb., 30c.

Bloomsdale Savoy Leaved — The leaves are wrinkled like Savoy Cabbage. Oz., 5c; ¼ lb., 10c; lb., 25c. Frickly Seeded-Triangular, arrow shaped leaves, one of the hardiest and generally used for fall planting. 9z., 5c; 1/4 lb., 10c; lb., 25c.

RADISH

Chartier-Color at the top bright crimson shading to pink at the middle and running to pure white at the Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 40c.

Early Scarlet Globe-Select forcing stock. questionably the best and earliest forcing radish extant. Color brilliant red, small leaved, flesh white, tender and crisp Pkt., 5c; oz , 10c. 1/4 lb., 20c; lb., 60c.

White Tipped Scarlet Turnip (Rosy Gem)—This is an early variety of medium size, of excellent flavor, and of very handsome appearance. Color deep scarlet, tipped with white. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 45c.



Early Scarlet Globe Radish.

Early Scarlet Turnip-An excellent early round, red radisa. Pkt., 5e; oz., 10e; 1/4 lb., 15e; 1b. 45c.

French Breakfast-An olive shaped wnite tipped variety. Pkt., 5c; oz., 10e; 1/4 lb., 15e; lb.,

White Summer Turnip-A well known standard sort. Pkt, 5c; oz., 10c; 1/4 lb., 15c; lb., 45c.

Gray Summer Turnip-Excellent for sum. mer use, mild. Pkt, 5c; oz., 10c; 1/4 lb., 15c; lb.,

45c. Yellow Summer Turnip - Withstands the heat and draught of

summer well. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 45c.

Long White Vienna, or Lady Finger - Skin and brittle, of quick flesh pure white, mild, sweet, crisp. britt growth. Pkt., 5e; oz., 10e; 141b, 20e; lb. 50e

Strasburg-A popular half long, white variety, of fine quality. Pkt., 5c; oz., 10c: 1/4 lb., 15c; 1b., 50c.

Long Scarlet Short Top-A favorite sort. Pkt.,

Long Scarlet Short Log Corol 10c: 14 lb, 15c; lb., 45c.

Bose China Winter — Very popular with market gardeners. Form conical very smooth and of a bright rose color. Pkt., 5c; oz., 10c; 14 lb., 20c; lb., 60c.

Long White Spanish—An excellent winter radish. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

Long Black Spanish—One of the hardiest and best for winter use. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c.

Round Black Spanish—Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 50c. lb., 50c.

SQUASH

Hubbard-The leading squash for fall and winter use, hard skinned, fiesh dark yellow, fine grained, dry, sweet and rich. Pkt., 5c; oz., 10c; ¼ 1b.. 20c; lb., 50c.

Warty Hubbard—This new strain of the Hubbard is an improvement. The wartiness indicates a very hard shell, which is one of the best features of a long keeping squash. It also denotes extra choice quality; the harder and more warty the shell of a Hubbard the more delicate and sweet the flesh. Pkt. 5c; oz., 10c; 1/4 lb., 20c;

An excellent variety, flesh solid, thick and Sibleyrich colored. Ripens about the same time as the Hubbard. Pkt., 5c; oz , 10c: 1/4 lb., 15c; lb., 40c.

Summer Crook Neck - Early, productive and of coed quality. Pkt., 5c; oz., 10c; 14 lb., 15c; lb., 40c.

good quality. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

Marblehead — A very good winter squash, similar to the Hubbard Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 50c.

Bay State—Very prolific, large size, flesh thick and of very fine quality. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

White Bush Scalloped—Light cream color, large, flat scalloped shaped, early. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.

Boston Marrow.

Boston Marrow — A winter variety of excellent quality. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 40c.

TOBACCO

Connecticut Seed Leaf-Pkt., 5c; oz., 15c; 1/4lb., 50c. Imported Havana-Pkt., 5c; oz., 20c; 1/4 lb., 65c.

TOMATO

Atlantic Prize—We place this at the head of the main crop varieties for earliness. Comes in advance of such standard kinds as Acme, Beauty, etc. It bears in clusters, is of good size, smooth, round and of a fine scarlet color. Choicest seed from specimen fruits. Pkt., 5c; oz., 20c; ¼ lb., 60c.

Buckeye State—A fine new, extra large Livingston

Buckeye State—A fine new, extra large Livingston sort, nearly one-half larger than Beauty, deep color, smooth, heavy and of splendid quality. Pkt., 5c; oz.,

20c; ¼ lb., 60c.

Bond's Early Minnesota—Mr. Brinton, the tomato specialist, wno tested 110 varieties of tomatoes, states

that this was the first to ripen. Most of the extra early varieties are irregular in shape, this is always round and smooth. Vines vigorous, with rather small leaf; fruit of medium size, of good shape, and dark red color. They ripen evenly, remain solid a long time and never crack, Pkt., 5c; oz., 20c; 4/1b., 50c.



Stone—This new sort is a great favorite, and is one of the best introduced for years. Vine vigorous and productive. Fruit roun, apple shaped, large, very deep red in color and astonishingly heavy. Pkt., 5c; oz, 20c; 1/4, 10., 50c.

Dwarf Champion—Its habit of growth is peculiar, for not only is it dwarf and compact, but the stem being thick, stiff and short jointed, it is actually self-supporting when laden with fruit. The fruit is of a purplish pink color, always smooth, and the flesh solid and of fine quality. Pkt., 5c; oz., 20c; 1/4 lb., 50c.

Yellow Plum—Good for preserving and pickling, plum shape, solid and smooth. Pkt., 5c; oz., 25c; 1/4 lb., 60c.

Acme—Early, medium size, very solid and productive, dark red, slightly tinged with purple. Pkt., 5c; oz., 20c; ¼ lb., 50c.

Livingston's Beauty—A very fine variety of large size, grows in clusters of four or five. Pkt., 5c; oz., 20c; ¼ lb., 50c.

TURNIP

Early Purple Top Munich—A German variety, remarkably handsome, very early with purplish red top, flesh snow white and of fine flavor. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 45c.

Red Top White Globe—This is the largest yielder on the list, and very desirable for table use or stock. Pkt., 5e; oz.; 10c; ¼ lb., 15c; lb., 40c.

White Egg—A rapid growing variety, egg shaped. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 40c.

Yellow Aberdeen—Hardy and productive, good keeper, color pale yellow. Pkt., 5c; oz , 10c; ¼ lb., 15c; lb., 35c.

Barly Flat White Dutch—Standard variety, good marketable size, pure white, small top, with but few strap shaped leaves. Pkt., 5c; oz., 10c; 1/4 lb., 15c; lb., 40c.

Long White or Cow Horn—This variety is carrotlike in form, growing nearly half out of the ground and



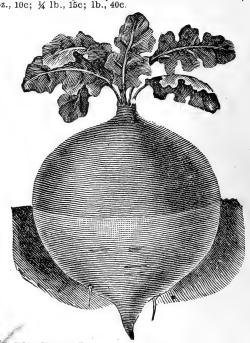
generally slightly crooked. Pkt., 5c; oz., 10c: 1/4 lb, 15c; lb, 40c.

Purple Top Strap Leaf—A well-known popular variety, either for table or stock. Pkt., 5c; ¼ lb., 10c; lb., 35c.

Are you a Market Gardener? It so, ask for Gardeners Wholesale List.

RUTABAGA—Swedish Turnip

Imperial Hardy Swede-Flesh orange yellow, of firm texture, very sweet, mild and well flavored. Pkt., 5c; oz., 10c; ¼ lb., 15c; lb., 40c.



white Sweet German—Large size, oval form and very solid, flesh pure white and sweet. This is the best keeping variety. Pkt., 5c; 0z., 10c; ½ lb., 15c; lb., 40c. Skirving's Improved Purple Top—A very popular variety; flesh firm, yellow, sweet and fine flavored. Pkt., 5c; oz., 10c; ½ lb., 15c; lb., 35c.



SWEET, POT and MEDICINAL HERBS.

Indespensable to the cook, useful to the sick room, and many kinds fine for perfuming clothing, etc. Herbs in general love a mellow and free soil. The chief points are to cut them on a dry day, when not quite in full bloom, and to dry them quickly in the shade, and when dry pack close in dry boxes, keeping them entirely excluded from the air.

Marjoram.	them entirely the air.	excluded from
Anise		Pkt , 5; oz., 10c
Basil, Sweet		Pkt., 5; oz., 15c
Caraway		Pkt., 5; oz., 10c
Coriander	***************************************	Pkt., 5; oz., 10c
Dill	•••••	Pkt., 5; oz., 10c
Fennel		
Horehound		Pkt., 5; oz., 25c
Lavender		
Marjoram, Sweet		
Rosemary	• • • • • • • • • • • • • • • • • • • •	.Pkt., 5; oz., 25e
Sage		
Saffron		.Pkt,, 5; oz., 10e
Savoy, Summer		Pkt., 5: oz., 10e
Thyme		
Wormwood		Plat 5: 0%: :00

SELECTED FARM SEEDS.

OATS



We are only sorry our stock is not larger.

bushel, \$1.15: 5 bushels or over, at \$1.00.

The Washington Oats—The Washington Oat is reference that a string to the variety, in straw large, strong and stiff, rust proof and of a beautiful light yellow color. A wonderful stooler, stronger than any other variety, always stands upright, even on very rich soil, and above all it is immensely productive. The grain is light yellow in color and has a thin hull. The price I have decided to color and has a thin hull. The price I have decided to make as low as possible so as to give everyone an opportunity to procure some. Others would ask two and three times as much for this splendid variety. You will want it at these prices. Peck, 30c; bushel, 95c; 5 bushels, \$4.50, 10 bushels, \$8.50.

The Lincoln Oats—Were first introduced in 1893. It is unquestionably the most productive. It is also very early and has so far proven entirely rust proof. Straw

is unquestionably the most productive. It is also very early and has so far proven entirely rust proof. Straw is stiff and strong, standing up. The grain is very handsome and valuable for feeding, on account of its thin hull, heavy meat and soft nib. Seven bushels produced 817 bushels, 21 lbs., or an average of 116 bushels to cook bushels with Park 18 cook bushels. to each bushel sown. Peck, 30c; bushel, 95c, 5 bushels, \$4.50; 10 bushels, \$8.50.

New Zealand Oats-This grand new variety was first introduced by us in 1895 and has given remarkable satisfaction, in one instance yielding 102 bushels per acre, while other varieties in the same vicinity yielded only 40 and 50 bushels. It averages a trifle higher than other sorts, has very stiff, strong straw, never known to lodge. About one week later in maturing than the common round head oat, thus giving time to harvest the hay crop. They stool remarkably well, and thus require less seed to the acre; are almost entirely free from rust on all kinds of soil. Peck, 30c; bushel, 90c; 5

Negro Wonder Oats—Ripens early, stands upright on the richest soil. A good yielder. Peck, 30c; bushel, 95c; 5 bushels, \$4.50.

SPRING WHEAT

Improved Pedigree Blue Stem-Dakota grown seed. Early vigorous and very productive. Peck, 50c; bushel, \$1.60; 2½ bushels, \$3.75.

Saskatchewan Fyfe—An excellent milling wheat, Peck, 40c; bushel, \$1.40; $2\frac{1}{2}$ bushels, \$3.20.

SPRING RYE

Valuable as a "catch" crop to sow where winter grain has failed. Peck, 35c; bushel \$25: 2% bushels, \$3.00.

St. John's Rye—A perennial, yielding it sown early, a crop of fodder the first season and grain the next. Peck, 45c; bushel, \$1.60; 21/2 bushels, \$3.70.

FLAX

Russian-Extra clean seed. Peck, 65e; bushel, \$2.15; 21/2 bushels, \$5.25.

BARLEY

Mandscheuri—A new six-rowed variety, which is undoubtedly the very best sort. Peck, 35c; bushel, \$1.10; 2½ bushels, \$2,50.

BUCKWHEAT

Silver Hull—A greatly improved variety. It is in bloom longer, matures its crop sooner, and yields twice as much as any ordinary sort, the grain is rounder, of a beautiful light gray color. The flour is white and more nutrious. Peck, 30c; bushel, \$1.00; bag, 2½ bushels, \$2.25.



Japanese-Ripens a week earlier than the silver hull. stands up well, and makes better flour than any other kind of Buckwheat. Peck, 30c; bushel, \$1.00; bag, 21/4 bushels, \$2.25.

Common-Peck, 25c; bushel, 90c.

WILD RICE

Valuable as a forage plant on low, swampy lands. Pound, 30c.

LUPINS

Yellow—An excellent forage plant, much relished by cattle, also valuable for enriching poor sandy soil. Pound 10c; 5 lbs., 45c; 10 lbs., 75c; 100 lbs., \$7.25.

SPILTZ

A most wonderful new grain, somewhat similar to wheat. Will thrive on most any soil and yields immensely, very often more than barley and oats. It has given good satisfaction to my customers, and every farmer should try it. Pkt., 10c; lb., 30c, postpaid. Per freight: peck, 60c; bushel, \$1.75.

RAPE. TRUE DWARF ESSEX.

The main secret in the successful raising of sheep for mutton, for which the English are so famous, lies undoubtedly in the very general use of Fodder Rape for feeding them. After the corn is harvested and before winter sets in there is need of nutritious green fodder, especially for sheep. Dwarf Essex Rape is easily grown and perfectly hardy, and possesses remarkable fattening proper-

ies. One acre will pasture thirty-six head two months, and lambs will make a gain of 8 to 12 pounds a month. 'They soon weigh like lead.' Pigs and cattle are also very fond of it. The plant is a rank grower and should have heavy manuring, as well as high cultivation. Any corn soil will grow Rape. Sow the seed during the third or fourth week in June; it can then resist drouth, and the crop can be ready to feed at a season when it is most needed. By sowing different pieces several weeks apart a continuous supply of good feed can be had. When sown in June the Rape will have to be fed during August, though if the first crop were cut about four inches fom the ground, there would be an after-

math or second growth that would be useful after that time. For the breeding flock a piece should be sown about the first week in July, with some even later, and the chances taken on its withstanding the drouth. It does well sown with oats.

After the oats are cut the Rape grows rapidly.

If the soil is rich and clean sow broadcast, if not so clean sow in drills and cultivate as for corn. Rape is especially adapted for a catch crop, succeeding well when for any cause other crops have failed, as it, like turnips, makes its growth late in the season, can be sown on stubble, and will furnish excellent pasturage when much needed in the fall. When sown proadcast use 5 pounds and tiln drills 3 naturals to the sere. It is 150; 50e; 10lb; 75e; 10lb; 10lb; 75e; 10lb; 10lb; 75e; 10lb; 10lb; 75e; 10lb; 10l fall. When sown broadcast, use 5 pounds, and if in drills, 3 pounds to the acre. Lb., 15c; 5 lbs., 50c; 10 lbs., 75c; 25 lbs., \$1.75; 100 lbs., \$6.50.

VETCHES

An excellent forage plant. Sow broadcast the same as wheat. Lb., 10c; 5 lbs., 35c; 10 lbs., 65e; 25 lbs., \$1.50; 100 lbs. \$5.50.

SANDVETCHES

A highly esteemed forage plant from Europe. The sandvetch prospers in the most barren soils, be it wet, dry or sandy. Lb., 15c; 5 lbs., 70c; 10 lbs., \$1.30; 25 lbs., dry or sandy. Lb., \$3.00; 100 lbs., \$10.00.

SUGAR CANE

Early Amber-The earliest and most popular variety, and makes the finest quality of amber syrup and excellent sugar. Lb., 5c; 10 lbs., 45c; 100 lbs., \$3.75.

${f BROOM\ CORN}$

Improved Evergreen—The best for general use. The straw is fine and soft, long and straight; always remains green, never turning red. Lb., 10c; 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.10; 100 lbs. \$4.00.

TEOSINTE

A valuable annual forage plant. Yields an immense quantity of excellent fodder and can be cut three or four Worthy a trial, sow at corn planting time in times. drills 3 feet apart, dropping two or three grains to each foot. 3 lbs to an acre. Pkt., 5c; oz. 10c; ½ lb. 35c; lb. \$1.25; 10 lbs., \$10.00.

SUNFLOWER

Mammoth Russian-Very large and excellent food for poultry. Lb, 10e; 3 lbs., 25e; 10 lbs., 70e.

White Beauty—New; very productive, yielding on an average 3.000 lbs. per acre. Pkt., 5c; 1/4 lb., 15c; lb., 40c; 5 lbs., \$1.75.

GIANT SPURRY

Grows well on dry, poor sandy soil. Excellent for sheep and cattle. Sow from 12 to 16 lbs. on an acre. Lb., 15c; 5 lbs. 60c; 10 lbs., \$1.00; 100 lbs., \$8.50.

LATHYRUS SYLVESTRIS

Flat Pea-A desirable forage plant. More nourishing than clover, yields abundantly. Perennial, requiring no care after the second year. Pkt, 5c; oz, 10c; ½ lb.,

MILLET

Prices subject to market changes.

Common Millet—Very early, grows two to three feet high, foliage broad. Lb., 5c; 5 lbs., 15c; 10 lbs., 25c;

Hungarian (Grass) Millet—A valuable forage plant, similar to common millet. Lb. 5c; 5 lbs, 15c; 10 lbs., 25c; bushel, \$1 00.

German or Golden Millet—Medium early, grows three to five feet high. Lb., 5c; 5 lbs., 20c; 10 lbs., 30c;

bushel, \$1.10.

Hog Millet—A valuable variety, maturing at the same time as Hungarian Grass; very productive. Lb., 5c; 5 lbs., 20c; 10 lbs., 30c; bushel, \$1.20.

COW PEAS

Whippoorwill—Selected Seed of this excellent forage plant. Lb., 10c; 5 lbs., 35c; 10 lbs., 60c; 25 lbs., \$1.25; l00 lbs., \$4.00.

FIELD PEAS

Subject to market changes.

White Canadian-Peck, 40c; bushel, \$1.25. Scotch Green. Peck, 45c; bushe', \$1,35.

FIELD BEANS

Boston Pea or Small Navy-Hand picked. Quart, 15c; peck, \$1.00; bushel, \$3.50.

LENTILS .

Cultivated like peas, requiring 40 to 50 lbs. per acre. 1.b., 15e; 5 lbs., 65e; 10 lbs., \$1.10; 25 lbs., \$2.50; 100 lbs.,

BLUE FIELD POPPY

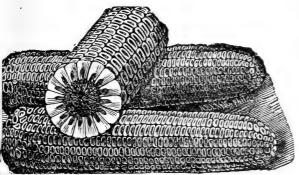
Oz., 5c; 1/4 lb., 10c; lb., 25c; 5 lbs., \$1 00.

SUMMER RAPE

An excellent fodder plant, enormously productive; also valuable for plowing under to enrichen the soil. Lb., 10c; 5 lbs., 40c; 10 lbs., 75c; 25 lbs., \$1.75; 100 lbs., \$6.50.

NORTHERN GROWN SEED CORN

All my seed corn is fire-dried northern stock, the very best which is to be had.



Pride of the North.

Pride of the North—A famous early variety of yellow dent. The merits of this corn cannot be appreciated until you note carefully the large yield and small percentage of cob to shelled corn. It will shell 60 to 65 lbs. per bushel of 70 lbs. of ears. Peck, 35c; bushel, \$1.25.

Koss' Golden Beauty This is a new variety of yellow dent corn, matures early, is of vigorous growth, attaining a height of 8 to 10 feet, nearly every stalk producing two fine ears, which are large, of perfect shape, containing 16 rows and filing out well to the end of the cob. Has a small cob, is easily shelled, and surpasses all others in size, appearance and productiveness. Peck, 45g: bushel, \$1.50.

Angel of Midnight— an extra early yellow flint, 8-rowed variety. The ear is perfect in shape; length, 10 to 13 inches. Rows straight and even, and filled from tip to tip; stalks are of medium size. Peck, 35c; bushel, \$1.25.

White Cap Yellow Dent - An excellent new variety which combines more solid merit than any corn grown, being suitable for all kinds of soil, but especially for poor, thin soil. The grain is deep, white at the outer edge, balance yellow. Peck, 40c; bushel, \$1.40.

Wisconsin White Dent - The best white dent for this northern latitude, 16 to 20 rows, small cob, large kernels. Peck, 45c; bushel, \$1.50.



Koss' Golden Beauty Corn.

EVERGREEN FODDER

Profitable as green feed for milch cows, being sweeter and more nutrious and eaten more readily than fodder from field corn. Peck, 35c; bushel, \$1.25.

RED COB ENSILAGE CORN

This superior ensilage corn I can recommend as being the heaviest cropping variety in cultivation, producing from fifty to seventy-five tons per acre. It has been thoroughly tested in all dairy sections of the country with best results. It is a pure white dent corn of large size and handsome appearance, growing on a red cob. The fodder is sweet, tender, juicy and contains more nourishment than any other variety. It grows thirteen to fourteen feet in height, taking strong hold in the ground, standing well up and resisting storms of all kinds to a remarkable degree. Peck, 30c; bushel, 90c.

RED KAFFIR CORN

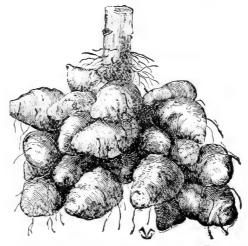
This variety grows taller and ripens earlier than the White Kaffir Corn; the stalks are more slender, and very juicy and leafy. Lb, 10 lbs, 50c, 100 lbs., \$3.50.

WHITE KAF-FIR CORN

Stocky and perfectly ect, foliage broad. The erect, foliage broad. The seed heads grow from 10 to 12 inches in length and the product of grain will average 60 bushels to the acre. Lb., 6c; 10 lbs., 40c; 100 lbs., \$3 00.



MAMMOTH WHITE FRENCH ARTICHOKES



A new variety lately brought from France. They grow much larger than the Jerusalem and yield more. as good otherwise Artichokes are attracting much attention of late on account of their healthfulness: A splendid preventative of cholera. They are very easily grown and immensely productive, sometimes yielding as high as 1,000 bushess per acre. Cut the tubers up fine and plant the same as potatoes, only a little forther apart. The hogs dig them for themselves. Peck, 45c; bushel, \$1.35; bbl., (enough for an entire acre), \$3.50.

GRASS AND CLOVER SEEDS.



Meadow Fescue.

I am most particular with my grass and clover seeds, to procure them from a source where there is no danger of foreign seeds, having become mixed with them, as I fully appreciate the great damage which some of these will create if once introduced into the soil. I guarantee that all my grass and clover seeds are of the finest quality and extra clean. Prices subject to market fluctuations.

1. Meadow Fescue-Lb., 15c; bushel, \$1.70; 100 lbs., \$11.50.

2. Orchard Grass-Lb., 15c;

bushel, \$1.90; 100 lbs., \$12.50.
3. Tall Meadow Oat Grass Lb., 15c; bushel, \$1.90; 100 lbs., \$13.50.

4. Red Top—Lb., 10c; bushel, \$1.15; 100 lbs., \$8.00. 5. English Rye Grass—Lb., 10c; bu., \$1.20; 100 lbs., \$6.50.

6. Italian Rye Grass—Lb., 10c: bushel, \$1.25; 100 lbs., \$7.50. Kentucky Blue Grass-Lb., 15c; bushel, \$1.75;

100 lbs., \$10.00 Canadian Blue Grass-Lb., 12c; bushel, \$1.30;

100 lbs., \$7.25. 9. Rough Stalked Meadow-Lb., 30c; bushel, \$4.25;

100 lbs., \$28.00, 100 lbs., \$28.00, 10. Creeping Bent—Lb., 18c; bushel, \$2.25; 100 lbs., 18c; b \$15.75.

Tall Fescue-Lb., 20c; 11.

bushel, \$2.65; 100 lbs., \$18.00.

12. Meadow Fox Tail—
Lb., 25c; bushel, \$3.00; 100 lbs., \$21.00.

13. Water Meadow-Lb,, 5c; bushel, \$3.00; 100 lbs., \$20.00.

14. Sheep Fescue - Lb., 5c; bushel, \$1.95; 100 lbs., \$13.50

15. Crested Dogstail -Lb., 30c; bushel, \$4.25; 100 lbs.,

\$28.00. 16. Yellow Oat Grass— \$0 50: 100 lbs., 16. Yellow Oat Grass— Lb., 70c; bushel, \$9.50; 100 lbs., \$65.00.

17. Fowl Meadow — Lb., 0c; bushel, \$2.60; 100 lbs., \$17.00.



Awnless Brome Grass.



Orchard Grass.

18. Hungarian or Awnless Brome-Grass (bromus in-ermis)—The U.S.Department of Agricul. ture in a special bulletin devoted to this grass gives this general information:

While this grass will grow on lands too poor for the more valuable agricultural grasses, and under conditions of climate which would entirely preclude the culture of these last, its productiveness depends. as in other cases, upon the amount and availability of the food supply. In other words, the better the conditions the better the growth. It is resistant to intense cold, and stands protracted drouth better than any other cultivated variety. Lb., 20c. bu., riety. Lb., 20c. bu \$2.25; 100 lbs., \$14.75.

19. Wood Meadow Lb., 35c; bushel, \$4.65; 100 lbs., \$32.00.

20. Timothy-Market price, a b o u t 10c per lb.; peck, 85c; bushel, \$3.15; 100 lbs., \$6.75.

21. Medium Red Clover—Market price about 15c per lb.; peck \$1.75; bushel, \$6.50; 100 lbs., \$10.75.

22. MammothRed Clover-Market price about 15c per lb.; peck, \$1.85; bushel, \$6.75; 100 ibs., \$11.00.

23. Silesian R e d Clover—Extremely hardy. Lb., 15c., peck, \$1.95; bushel, \$7.00; 100 lbs., \$11.50.

24. White Clover -Lb., 25c; peck, \$2.50; bushel, \$9.25.

25. Seradella-For very dry soils. Lb., 12e; 10 lbs., \$1.00; 100 lbs., \$9.00,

26. Crimson Clover — Also known as Italian and S c a r l e t Clover. Lb., 15c; peck, \$1.75; bushel, \$6.40; 100 lbs., \$10.00.

27. Sand Luzerne
For light sandy soil. Lb., 25c; peck, \$3.00; bushel. \$11.50; 100 lbs. \$18.50.

28. Alsike Clover -Market price about 20c per lb.; peck, \$2.90; bushel, \$11.00; 100 lbs., \$18.00.

29. Sainfoin - For light chalky soils. Lb., 12c; 10 lbs., \$1.00; 100 lbs.. \$8.00.



Lnzerne.

Luzerne or Alfafa - Furnishes an enormous quantity of fodder and can be cut three or four times in a season. When once started, its roots strike so deep that neither frosts nor droughts effect it. Lb., 15c; peck, \$2.00; bushel, \$7.75; 100 lbs., \$12.50.



Grass Mixtures for Permanent Pastures and Meadows.

I prepare mixtures for all kinds of soil. Ask for full particulars, stating what kind of soil you wish t seed, whether wet or dry and if for hay or pasture. I have had long experience in doing up mixtures of grasses for permanent pastures and hay and will be certain to satisfy you. Prices range from 10c to 18c per pound, according to the variety of grasses used.

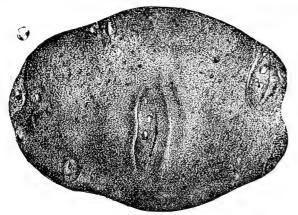
English Rye Grass.

A PAGE OF CHOICE SEED POTATOES.

With no other seed is the importance of change more essential than with the potato. By using my northern grown seed you are assured of early maturity, increased yield and a vigorous growth. My stock, as usual, has been grown from selected seed, and expressly

for seed purposes. Order as early as possible, stating whether you desire them shipped by express or freight, and I will ship as soon as the weather permits. Prices are subject to market No charge made for bags, barrels or changes. cartage.

Extra Early Ohio-Early Ohio is the most popular early potato in this country. We have more calls for it than for any other variety. Every potato grower knows what it is, and knows just about what it will do in his locality. It is the standard extra early the country over, and other varieties are measured by it. We have an other varieties are measured by it. We have an extra choice strain of Early Ohio. We will venture to say that not one farmer in ten, the country over, who thinks he has Early Ohio has pure stock. Most of them do not know that they are mixed. But Early Ohio is an old variety and has become frightfully mixed throughout the United States. Farmers and market gardeners better sell off your own Ohios and get some of our pure improved, grown from Red River Valley seed. Price, peck, 40c; bu., \$1.25; bbl., \$3.25.



Thoroughbred.

Extra Early Ohio.

Thoroughbred-Two years ago this splendid potato was sent out at the high price of \$25.00 per barrel. It proved such a winner that there never has been stock sufficient to supply the demand until this season. The claims made for it are "as great a cropper as Irish Daisy, as fine flavored as the Freeman, and as early or earlier than the Early Ohio." The tubers are oblong, smooth, in color light blush or pink. They form compactly in the hills, and at digging time nearly all the potatoes are of marketable size. The eating quality is "something extra."

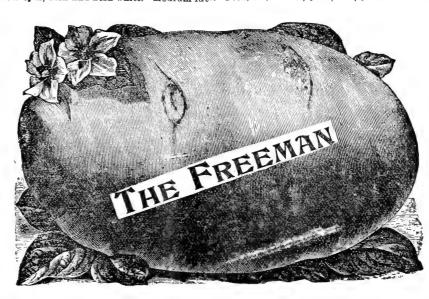
Peck. 45c; bushel, \$1.40; barrel, \$3.50.

The Signal—The best early potato ever introduced. Regular in shape, smooth in outline; skin a beautiful light flesh color, very bright and clear giving it a fine delicate look; very early, a wonderful strong grower and of excellent quality. Its most striking characteristic is its great vitality and vigor of growth. As to yield I do not believe there is another variety as early as The Signal that will outyield it. Peck, 35c; bushel, \$1.25; bbl., \$3.25.

Rural New Yorker No. 2-One of the largsmooth, with a few shallow eyes; skin and flesh white. Medium lat. Peck, 35c; bushel, \$1.25; bbl., \$3.25. Large and unusually

Freeman potato has been advertised very extensively during the past few years and has given excellent satisfaction to every pur-My trials of it chaser. show it to be medium early, a good cropper, very handsome in appearance, skin white. and russety. My stock is grown from seed bought direct from headquarters. Peck, 35c; bushel, \$1.20; bbl., **\$**2.90

Carman No. 3-Doubtless the most popular late potato of the newer varieties, and certainly one of the most worthy. It yields great crops of fine, large, smooth potatoes, even under the most unfavorable circumstances, and can be relied upon to bring in money. Its good appearance, uniformity of shape, size (average one pound each.)



and productiveness makes this a leading variety to grow for market. It has but few eyes and they are very shallow. The skin and flesh are extremely white, no hollow or dark parts. Cooks up dry and mealy every time. Peck, 45c; bushel, \$1.40; bbl., \$3.50.

Koss' Select List of FLOWER SEEDS



ALYSSUM, Sweet—
Entirtrant.— A desirable hardy annual, flowering from early spring until killed by frost. Flowers pure white. Pkt., 5c.

ASTERS. Aftern.—This splendid class of plants is not only one of the most popular but also one of the most effective of our garden favorites, producing in profusion, flowers in which richness and variety of

profusion, flowers in which richness and variety of color are combined with the most perfect and beautiful form. For flower beds and mixed borders it stands unrivalled, hardy annual.

Targe White — Very

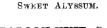
Large White — Very pretty. Pkt., 10c. Victoria Needle—The

Victoria Needle—The earliest of the large flowering sorts. Mixed colors. Pkt. 5c

Mixed—Largesize, hand-ome shaped flowers in assorted colors. Pkt., 5c. Comet Mixed—Asplen-

did mixture. Pkt., 5c.

BATCHELOR'S
BUTTON — Rornblume.—
Blooms the first season.
Old fashioned, but very
popular. Pkt., 5c.



BALOON VINE—Remarkable for its inflated membraneous capsules, and sometimes called Love-in-a Puff. A rapid and graceful climber. Tender annual, 6 feet high. Pkt., 5c.



CAMELLIA FLOWERED BALSAMS.

Double White — As double as a Camellia. Pkt., 5c.

CALLIOPSIS — Schöngeficht.—Showy, free blooming
bedding plants, producing
numerous rich colored
flowers, sometimes called
Beautiful Eye. Annual,
mixed colors of every shade
Pkt. 5c.

BALSAM. Lady Slippers — Balfaminen. — Highly colored and free bloomers. By transplanting them once or twice the flowers are apt to be more double. Hardy annuals, growing two feet high

Camellia Flowered— Extra fine mixed. Pkt.,

Double Mixed—A good assortment. Pkt., 5c.

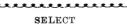


CALITOPSIS.



MARGUERITE CARNATION.

CARNATION. Marguerite—Relfe.—These superb new dwarf Carnations have created a great sensation, not only by reason of their fine double, fragant flowers, but also because they can be treated as annuals. Like the Dianthus they flower freely the first season from seed. Pkt., 10c.



Flower Seeds to amount of \$1.60 and send me only \$1.00.

CANNA. Indian Shot—Distinguished by the luxuriance and diversity of color of their foliage, but above all by the size and brilliancy of hue in their flowers, finest mixed—Pkt., 5c.

finest mixed Pkt., 5c.

CANDYTUFT. Schleifenblume
-Favorite plant of the easiest culture, useful for growing in beds or masses, bloom long and freely. Hardy annual.

White—Large, pure white trusses. Pkt., 5c.

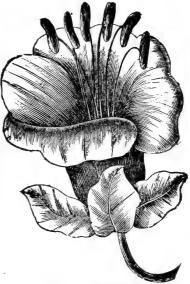
Mixed Colors—Fine, sweet scented, very popular. Pkt., 5c. CLARKIA—The flowers are very pretty and of many colors, single and double, hardy annuals;

1½ feet high. Pkt., 5c. COBAEA. Scandens—A magnificent rapid growing climber with beautiful foliage and large bell-shaped purple flowers, trained on piazzas, arbors, etc., the offset is grand, half hardy perennials. often attaining a height of 20 feet the first season.

Pkt., 10c.



CANDYTUFT.



COBAEA SCANDENS.



COCKSCOMB. Celosia—Sagnenfamm—Annual plants of tropical origin and one of the most showy for garden decoration. Pkt, 10c.



CYPRESS VINE.

CYPRESS VINE. Chareffe—One of the most elegant vines, with delicate tern-like foliage and beautiful star-shaped flowers. Tender annual.

Mixed—Scarlet and white. Pkt. 5e.

COSMOS—Annuals growing to the neight of seven feet, with mass sof elegant foliage and star-like flowers of all colors. Pkt., 5c.

DIANTHUS CHI-NENSIS. Chinese Pinks — Gartennelfe

Well-known favorites; their neathness and beautiful colors can hardly be surpassed; they are easily raised from seed and delight in a mellow, sandy soil; fine mixed Pkt, 5c.

Pkt, 5c.

DATURA—An attractive plant with large foliage and of vigorous growth, producing a succession of



cosmos.

large, white, purple - finted. trumpetshaped diowers, larger than a Calla Lilly, and having a faint odor; height 3 feet. Pkt., 5c.

DAISY—
Zanjenbidön—One of the

DAISY—
Zaujenbidön—
One of the
most charming
spring flowers,
and indispensible for cool,
shady places.
With protec
tion they will
withstand the
winter: double
mixed, fine
colors. Pkt.,
10c

ESCHSCH-OLTZIA-Cålifornia Poppy - Ejdje jdjolgia -Very attractive



DATURA.

plants for beds, edgings or masses: profuse flowering; in bloom from June until frost; 10 to 12 inches high; leaves finely cut; very showy colors. Pkt 5c.

FOUR O'CLOCK— Flowers open in the aftermoon, hence the name. The dowers are funnelshaped, white, jed and striped: very fragrant; will grow in any common garden soil; hardy annual; two feet high. Pkt, 5c.

FORGET-ME-NOT—
Bergigmeinnicht—Popular
and beautiful little plants
with neat star-like flowers,
blooming the first year
from seed; an old favorite.
Pkt., 10c.



ESCHSCHOLTZIA.

FOX GLOVE—Fingerbut—Fine mixed; long racemes of beautifully spotted flowers. Pkt., 5c.

GILIA—A familiar and popular garden plant, with finely cut and delicate foliage, producing dense globular heads of clustered blossoms; foliage and flower are both in bloom four months; sow

beautiful, and it remains in bloom four months; sow early in the spring in any good garden soil; hardy annual, two feet high; mixed colors. Pkt., 5c. GOUEDS—3ierfürbiffe—A great variety of curiously formed and marked fruit; the vines are of rapid growth, and with luxuriant foliage, adapted for covering screens, arbors, etc., Pkt., 5c.

HOLLYHOCK— Maive—Very double and fine, from the best named collection in Europe; mixed colors. Pkt., luc.

HELICHRYSUM —
EverlastingFlower—
Stropblaume — Exceedingly handsome and ornamental plants for mixed
borders and pecutiarly
desirable as dried specimens; hardy annual;
mixed colors. Pkt., 5c.



HOLLYHOCK.

MARIGOLD—Sammetblume — Well-known free flowering plants, with double flowers of rich and beautiful colors, half hardy annuals, one foot high. Pkt., 5c.

MIGNONETTE— Grandiflora— Rejeda—A well-known favorite that continues to bloom and send forth its sweetness all the season; hardy annual. Pkt., 5c.



ORNAMENTAL GOURDS.

ICE PLANT—Handsome and currous plants
for hanging baskets, rock
work, vases and engings
The leaves and stems are
succurent and fleshy
and appear as though
covered with ice crystals
The flower is
white. Pkt., 5c.

LARKSPUR — Perennial — Witterporn — Very ornamental, combining the greatest variety of brilliant colors with duration and profusion of bloom. Pkt. 5c.

LOBELIA — Gracilis—Fine for pots, hanging baskets and vases. The flowers are numerous, bright blue with white center. Pkt., 5c.



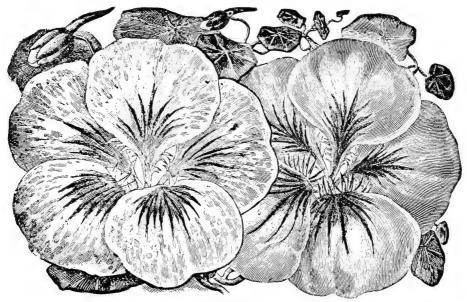
HELICHRYSUM.



ICE PLANT.



MIGNONETTE.



NASTURIUMS.

"NASTURTIUM. Tropaeolum — Raphamerfreise — These will always be valuable summer flowers. They stand any amount of heat and drought. They will flower better, however, in a poor, rocky soil, as a rich one has a tendency to make them run "to leaf." Hardy annual.

Majus—Tall, all colors; mixed. Pkt., 5c Minor—Dwarf, all colors; mixed. Pkt., 5c.

NIGELLA. Love in a Mist — Jungfrau im Grinen. — Very in teresting and free flowering plants, with curious looking flowers and seed pods; hardy annual. Pkt. 5c.

NICOTIANA. Giant-Tender annual. Five feet high. Magnificent sub-tropical ornamental foliage and flowering plants for the lawn or borders. Pkt. 10c.

MOONFLOWER.
Monbblume—Bears immense white flowers, five to six inches in diameter, with a five-pointed star in the center; the flowers open



PASSION FLOWER.



NICOTIANA.

at dusk or earlier on cloudy days, at which time they are deliciously fragrant. Pkt. 10c.

MORNING GLORY.

Bitther-A popular climber of free growth and beautiful flowers, too well known to need any description; mixed colors Pkt., 5c.

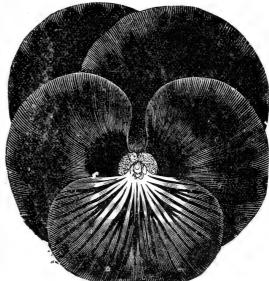
ors Pkt., 5c.

NEW JAPANESE

MORNING GLORY.

Gigantic flowers, magnificent foliage, exquisite
new colors. Pkt., 10c.

PASSION FLOW-ER—A beautiful climbing vine, producing peculiar shaped flowers. Hardy perennial. Pkt., 5c.



PANS

PANSY — Strefmützterchen.—To well known to need any description. Hardy perennials, flowering the first year.

Black — A group of these present a fine appearance. Pkt., 10c.

White—A delicate, pure white—Pkt., 5c.

New Superb — Very pretty. Pkt., 10c.
Giant Trimardeau —

Extra choice. Pkt., 15c.

Mixed—All shades.
Pkt., 5c.

PETUNIA—Charming free flowering effective plants of easy culture, tender perennials, choice mixed. Pkt., 5c.



PETUNIA.

PHLOX. Grandiflora Flammenblume. — Choice mixed drummonds. Remarkable for the brilliancy and abundance of their arge terminal flowers, completely hiding the foliage. The blossoms are of endless shade of colors, from pure white to deepest crimson and purple-eyed and striped. Pkt., 5c.

Star of Quedlinburg - A very striking novelty. Dwarfer than the Phlox Grandiflora. Flowers star-shaped; assorted colors. Pkt., 5c.

genus of showy free-flowering plants, producing a



POPPY.

SALPIG-

LOSSIS

Trompeten=

zunge - One of the most

graceful in

growth as

well as one

of the most heautiful in

the many

den annuals

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RICINUS.

flowers

easily grown gar-

PHLOX. rich and effective display; choice mixed. Pkt., 5c.

PORTULACA. Moss Rose-Bortulac= Röschen—A popular strong-growing annual, delights in sandy soil: neither heat nor drought is too great for it.

Double Rose Flowered-Mixed. Pkt., 15c.

Single Mixed-Brilliant colors. Pkt., 5c.

RICINUS. Castor Oil Bean .- Wunderbaum -A tall, majestic, ornamental foliage plant, with leaves of a metallic hue; tender anntal. Pkt., 5c.



PLANT - An interesting and curious plant, with globular heads of pink flowers, well known for the extreme irritability of its leaves and foot stalks which close and droop at the slightest touch; tender annual. 2 feet high. Pkt., 5c.

STOCKS. Gillyflower. - Septonen - Ex-ceedingly valuable plants, producing an abundance of flowers of various shades and colors, and of the most delicate fragrance.

Dwarf German Ten Weeks-Good mixture. Pkt., 5c.

Fine Mixed Ten Weeks - Extra choice. Pkt., 10c.

SWEET WILLIAM Bartielfe — These plants when in full bloom present a beautiful sight, and for a fine display are unsurpassed; hardy perennial blooming freely the first year from



SWEET WILLIAM.

WALL FLOWER - The flower spikes are of great substance, very full, rounded at the top, of a handsome goldred color, and unusually rich, sweet fragrance. The foliage is very dark green, and the magnificent heads are produced profusedly and continuously. It should be in every garden, and is also specially adapted to pot culture. Sow seed early in the spring and it will bloom till frost. If sown in autumn it will bloom in spring. Pkt., 5c.



Salpiglossis.

Single Mixed—Pkt.5c-Double Mixed - Pkt. 10c.

VERBENA — Gisenkraut A very effective bedding plant. Flowers fine for bouquets, half hardy perennial, blooming the first season from seed.

Grandiflora - Saved from the choicest and most perfect flowers and best colors. Pkt., 5c.

VIRGINIA STOCK-Free flowering annuals of easy culture, with flowers of red, white, rose, and marbled varieties; splendid for edgings. Pkt., 5c.



VERBENA.



VIRGINIA STOCK.



WALL FLOWER.



ZINNIA — Sinnia — A grand genius of a utu m n flowering plants, combining the greatest richness and diversity of color with unequalled profusion and duration of bloom, Half hardy annual.

Double Mixed—Grows 1½ feet high. Pkt., 5c.

SELECT

Flower Seeds to amount of \$1.60 and send me only \$1.00.





WHITE CUPID SWEET PEAS.



WILD FLOWER GARDEN, MIXED SEEDS-The introduction of these has proved a most marked success, and are becoming more popular every year. The "Wild Garden" for its unusual and varie, effects, cheapness, and the small amount of labor necessary for its construction, has no rival. The "Wild Garden Seeds" are a mixture of the different hardy flowers, thus insuring on account of the different seasons of bloom. something new almost every day. Pkt., 5c; oz., 20c; 1/4 lb , 60c.

Mixed Climbers-Are a mixture of many varieties of climbing plants which will produce the most gorgeous effect. When the space to be planted is limited this will save some expense in purchasing so many varieties. Plant in spring where they are to remain; the soil should be rich and deep. Pkt., 5c; oz., 20c; ¼ lb., 45c.

Summer Flowering Bulbs

Soon make a gorgeous display, flower the first summer and bloom and multiply season after season.

DAHLIAS-Best improved varieties, named colors, white, red, yellow and purple, each, 20c; doz., \$2.00.

GLADIOLI-This charming flower is coming more and more into use as its great improvement gets more universally known.

Extra Fine Mixed-Mostly light colors, fine grade, each, 5c; doz, 50c. Fine Mixed-Second quality, 3 for 10c; doz., 35c.

TIGRIDIA. Conchifiora-(Mexican Shell Flower.)

PEARL TUBEROSE.

Extremely handsome summer flowering bulbs growing about two feet high, producing gorgeous flowers, dark yellow spotted. They flower very freely throughout the summer, particularly if the bulbs are planted in a warm sunny position. 5c each; 50c doz.

TUBEROSES—Very beautiful pure white, waxlike, sweet scented, double flowers, growing on tall stems. Each stem bearing a dozen or more flowers.

Pearl-Medium height, very fine, 5c each, 50c doz.

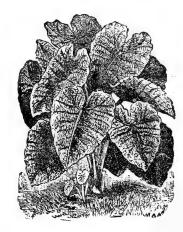
CALADIUM. Esculentum—(Elephant's Ear.) A grand tropical looking plant, growing 4 to 6 feet high, producing leaves of immense size. A favorite for specimens on the lawn. Wants rich soil and plenty of moisture. Fine large bulbs. 25c each.

See our Bargain Collection of

12 packets of Flower Seeds for 25c on back cover page.



GLADIOLI.

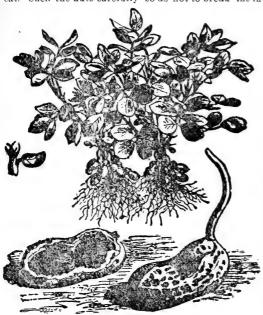


CALADIUM.

seed.

RED CROSS PEANUTS.

This very desirable variety is as early as the earliest; the most hardy, very prolific, and of the best quality. Boys, here is a chance for you. Think of growing peanuts in your own garden and having plenty of them to eat. Shell the nuts carefully so as not to break the in-



side skin and plant as soon as the ground becomes warm, from two to three feet apart each way, four or five in a hill, covering two inches The soil should be derp and mellow.

Price, per large package, 10c; lb., 40c. postpaid.

GROUND CHERRY.

Improved Yellow .- Another year adds only to the



popularity of this already popular little fruit. It is a great improvement on the wild Ground Cherry. They grow well on most any dry soil; are easier raised than the tomato, and are prolific bearers, and oh! such luscious fruit. For sauce they are excellent, and for pies nothing can equal them for taste and flavor. They are delicious as preserves and when dried in sugar are much better than raisins for cakes and puddings, and they will keep in the shuck. if put in a cool place, nearly all winter.

Pkt., 5c: 1/2 oz., 25c: oz , 40c.

EGYPTIAN LENTILS.

Large:y u-ed in Oriental conn tries and is one of their principal articles or diet. It was from these that the dish of pottage was made and for which Esau sold his birthright to Jacob in Bible times, and many will be interested in them for that reason. They are in growth similar to peas and may be used in any way that you would use shelled beans, and they also make an excellent soup. Sow and cuitivate same as garden peas and thresh out in the fall. All should try them.

Pkt, 5c; oz , 10c; 1/2 lb., 30c; lb., 75c; 5 lbs. or more at 50 cts. per pound.



THE GERMAN COFFEE BERRY.

This most wonderful plant is enormously productive, enabling anybody to grow and roast their own coffee for one cent per pound. The berries ripen in about four months from planting and are as easily grown as garden beans. When roasted and ground it closely resembles ordinary coffee and tastes quite similar. When mixed half and half with other coffee it is claimed to be superior. · lant · arty. cultivate carefully, set plants about two feet apart each way. and you will be surprised at the large amount you will be

able to grow trom a packet of Price-Pkt., 5c; 1/4 lb., 15c, lb., 40c, postpaid.

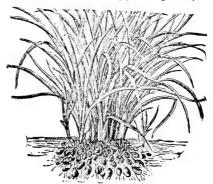
By express or freight -Peck, \$1.00; bushel, \$3.50.



CHICORY.

Large Rooted.-Used as a substitute for coffee. Custivate as carrots. Take up the roots in the fall, cut into small pieces and put away to dry. When wanted for use it is roasted and ground like coffee.

Pkt., 5c; 0z., 10c; ¼ 1b., 30c. Ono ounce will sow about fifteen square feet.



CHUFAS or EARTH ALMOND.

A nice little ground nut which is greatly liked by the children. In sweetness and flavor they resemble the cocoanut or almond and are considered very nice but on the table in a truit dish with candies, as an after-dinner relish. Very prolific, a single one yielding from two to four hundred. The nuts grow underground, very near the surface, easily reached by pigs and poultry, and de-stroyed by them if they have free access. P and in April, ten inches apart, in two and one-half foot rows. Cover them lightly. If seed is very cry, roak well before planting. Pkt., 5c; oz., 10c; ¼ lb., 20c; lb., 50c.

Hammond's Slug Shot .- An insecticide of we'l

known virtue, in the form of a very fine powder; for the cut worm, caterpillar, currant and gooseberry worm it is invalu-It will also able destroy many other insects infesting trees, vines, plants, etc.

Lb., 6e; 5 lbs , 25c.

Persian Insect Powder.-Lb., 65c.

Whale Oil Soap, -- Lb., 15c.

Pure Bone Meal. -- For general fertilizing purposes. Lb., 5c; 5 lbs., 20c; 10 lbs., 35c; 25 lbs., 75c; 50 lbs., \$1.20; 100 lbs., \$2.15.

Peruvian Guano .- One of the best and most effective fertilizers for lawns, plants and growing crops. Lb., 10c; 10 lbs., 85c; 25 lbs., \$1,75.

POULTRY SUPPLIES.

We issue a complete illustrated and descriptive catalogue of Poultry Supplies which we will gladly send to all who are interested in Poultry. Ask for it.

Granulated Bone

is about the size of wheat and can be fed like any other food in grain, about one handfull to every five fowls daily, or every other day. In either manner it furnishes a valuable food for poultry at all seasons of the year. Price, 5 lbs. 20c, 10 lbs. 35c, 25 lbs. 75c, 50 lbs. \$1.20, 100 lbs. \$2.15.

Fine Bone Meal. For Poultry and Cattle.

For mixing once a day with soft feed this is unsurpassed. Laying hens and young chickens whose digestive powers are not strong, are much benefited by this, especially during the winter months, or where closely confined in yards. This is the same as "Granulated Bone" described above, only it is ground much finer. Price, 5 ibs. 20c, 10 lbs. 35c, 25 lbs. 75c, 50 lbs. \$1.20, 100 lbs. \$2.15.

Blood Meal.



A superior supplemental food, producing marvelous results. when fed to matured fowls and chicks. Blood Meal is probably the most highly concentrated food ever manufactured. Each two ounces of Blood Meal represents one quart of raw blood. Poultrymen tell us that Blood Meal is greatly relished by fowls, and that an increase in the number of eggs is quickly noticed when they feed it. Blood Meal is merely meat in a highly concentrated form, rich in albuminoids

and ash, both of which enter largely into the composition of the egg. One ounce a day to ten hens will more than double the number of eggs, besides keeping the fowls in a healthy condition. Price: 10 lb. sack, 50c, 50 lb, sack, \$2.00, 100 lb. sack, \$4.00.

Choice Ground Beef Scraps.

My ground beef scraps are specially prepared. Feed three times a week at the rate of about a handful 10 to every three birds in the morning meal of hot food. During hot weather the scraps need not be fed more than once a week. 100 lbs. \$2.25, 50 lbs. \$1.25, 25 lbs. 75c, 10 lbs. 35c, 5 lbs. 20c.

Beef Meal.

This is made from meat, bone, blood and the liquor from cooking. Rich in albumen and protein. It is a nitrogenious food and a great egg producer. 100 lbs. \$2.25, 50 lbs. \$1.25, 25 lbs. 75c, 10 lbs. 35c; 5 lbs. 20c.

Ground Charcoal.

A little ground charcoal mixed with the soft feed in the morning once or twice a week is an excellent corrective for fowls and keeps them healthy. Prevents souring of food in the crop. 25 lbs. \$1.50, 10 lbs. 75c, 5 lbs. 40c, 1 lb. 10c.

Sheridan's Condition Powder.

These powders will set the hens to laying, and will at the same time keep all the lowls in the pen in good condition. For the pip there is nothing better than Sheridan's Condition Powder. Small package, 25c, large package, \$1.00.

Cyphers Clover Meal.



This is nothing more than clover hay ground to a fine meal by special machinery. In this condition it is very readily mixed with ground feed with which it should be used, and there is no waste whatever. Clover meal contains every part of the egg, the white, the yolk and the white, the yolk and shell. It is rich in nitrogen and mineral matter; all the egg is found in clover in a form that is quickly and easily assimilated. It promotes their health by enriching their blood and toning up their system It brightens up the dull combs and soon changes the idle hens to busy, happy and profitable ones. Price: 5 lbs. 25c, 25 lbs. 75c, 50 lbs. \$1.25, 100 lbs. \$2 00.

Cyphers Cut Clover Hay.

Cut clover for poultry is acknowledged by all to be one of the most desirable of foods to be had. If cut and cured properly, and then scalded and steamed, it preserves all the merits of fresh clover, and thus fed in connection with ground feed, is one of the best egg producing foods that can be fed, being bulky, and containing much of the elements of the egg. Our clover is cut green, and cured expressly for the purpose, and is cut very fine—finer than any we have seen from other dealers. All who have had our cut clover are much pleased with it. Price: 5 lbs. 25c, 25 lbs. 75c, 50 lbs. \$1.25, 100 lbs. \$2.00.



The Stearn's Clover Cutter.



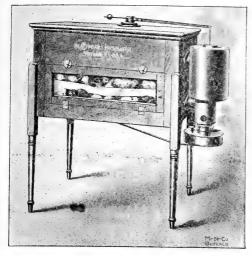
For a low priced clover cutter we ofter the Stearn's, illustrated herewith. A small machine, but one that will do reasonably good work. It is simple in operation and gives satisfaction to fanciers and others who raise poultry on a small scale, and who do not feel justified in buying a high-priced cutter, but still desire to feed cut clover. This little machine will cut all kinds of hay easily and readily, making 8 cuts to every revolution of the crank. It is a self-feeder, self-sharpener, weight only five pounds, thus making the express charges very light.

PRICE \$3.00.

Mann's Clover Cutter.

Made entirely of iron and steel. Cannot warp or shrink. Mounted on iron stand. Price \$10,00, without stand \$8.00.

The Cyphers Non-Moisture Incubators Are Fully Guaranteed.



No. 1. 120 EGG CYPHERS.

The Cyphers Incubators, for which we are authorized agents, are FULLY GUARANTEED by the manufacturers as follows:

First: To require no supplied moisture.

Second: To be self-ventilating.

Third: To be self-regulating.

Fourth: To operate with less oil and at less expense than any other make of incubator.

Fifth: To be fireproof, having the best, the safest, and the most costly built heater attached to any incubator.

Sixth: To be the easiest to operate and control, requiring less labor and attention than any other make of incubator.

Seventh: To produce larger and stronger chicks than any other make of incubator on the market.

Eighth: Also, that where it is run with any incubator of a different make, it shall, in three or more hatches, bring out a larger percentage of the fertile eggs in good, healthy chicks or ducklings than does its competitor.

If you are in search of the latest patented, most durably built and best practical incubator, one that will batch the largest number of the strongest and healthiest chicks or ducklings, the Cyphers is that machine.

During the past season we have sold a great many of these incubators and they have given universal They are so constructed that no artificial moisture is supplied, and owing to their construction there are no cold corners. The machines require very little attention and are exceedingly easy to operate. The expense We are handling only the Cyphers Incubators, as we believe them to be by far the of running is only nominal. best made, and there is no advantage in handling anything but the best.

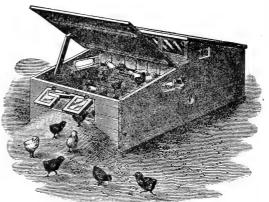
These incubators are built for business—nothing fancy about them, but the very best material and work-manship. One style only is made—The best. They are warranted to last ten years without repair.

Price List Of Cyphers Incubators.

No.	0.	60	hen	eggs,	48	duck	eggs,	weight	85	lb	s	\$14.00
No.					100	+ 6	66	4.6	125	* *		20.00
No.	2	220	6.6	6.6	190	6.6	6.6	6.6	185	€ 4		29.00
3.T -						6.6		81	210	6.6		37.00

THE CYPHERS BROODERS.

The problem of successfully raising chicks artificially has been solved, and the Cyphers Brooders have accomplished it, and we now offer the most complete line of brooders ever put on the market. The Cyphers Outdoor Brooder is a marvel of its class, being designed for cold weather. It has a 1/8 pine roof, covered with sheet tin and nicely painted. It has top heat, with just enough bottom heat to keep the floor comfortably warm. The forward division is a covered and heated run for feeding and exercise in stormy weather. The typhers are hot air brooders exclusively. The Indoor Brooder has the same heating system as the Outdoor, but no covered run, It can be used successfully in a cold building the year round.



STYLE "A" OUTDOOR CYPHERS BROODER.

Price List of Cyphers Indoor and Outdoor Brooders.

	chick	
Style O. Outdoor, 60	chick	9.00
Style B. Indoor, 120	chick	10 00
	chick	

Ask for Special Circular of the Cyphers Incubators and Brooders.

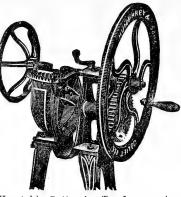
Special Advantages In Buying Of Us:

First, we will sell to you at factory prices. Second, we save you valuable time by carrying a large line of Cyphers Incubators and Brooders in stock at all times, thus insering you QUICK DELIVERY, the saving in time in some cases amounting to two or three weeks. Third, we save you freight from the factory to this city. This is highly important. The Cyphers goods are constantly on display at our place of business, and we invite a personal call, if convenient. All told, it is plainly to YOUR ADVANTAGE TO PLACE YOUR ORDERS WITH US. We guarantee fair treatment and prompt service in all particulars.

The HUMPHREY GREEN BONE and VEGETABLE CUTTER.

THE OPEN HOPPER TYPE. Sold on a Positive Guarantee to Cut More Bone in Less Time and with Less Labor than any other Bone Cutter Made.

The only real open-hopper type, free from partitions and obstructions in the bone receptable, is pre-eminently the *practical* machine for cutting green bone. The feed is every instant under perfect control of the operator; it reduces the bone to the best possible condition for feeding. It is sold on a *positive guarantee* to cut more bone in less time and with less labor than any other bone cutter made. Your money back if it doesn't.



You ought to have a bone cutter. You ought to have one which will do the best work with the least trouble to you. That machine is the Humphrey. It is the simplest in construction. It is ready for use the second you get your basket of bones—no chopping with an ax; no adjusting of springs nor "handles." It is built on the right plan—a plan which other manufacturers are attempting to imitate, at least so far as the name is concerned. It does the work.

The Humphrey Green Bone and Vegetable Cutter is offered our customers with the assurance that it is the best machine of the kind made to-day. We recommend it only because we feel certain that it will give satisfaction. It runs so easily, works so rapidly, makes food of such fine quality, that it easily ranks first of all bone cutters. We do not feel that we are called upon to point out the advantages of cut green bone, or to dwell upon its value. That is conceded by every poultry man. In the "Humphrey" they will find the machine they have been looking for. It works to perfection. It will pay for itself in a few months' time, at any season of the year.

	PRICES:	
No. 1.	Hand Power.	12.00
110 2.	Seini-Power	To:on
No. 2½	Hand and Power.	17.00
No. 3.	Direct Power (large)	35,00
No. 4.	Geared Power (large)	45.00

Ask for Special Illustrated and Descriptive Circular.

MANN'S 1902 MODEL BONE CUTTER.

New design, enlarged table, new device to control feed; you can set it to suit any strength; never clogs.

PRICE LIST.

No. 5C, (with Crank Handle)	6 00
No. 5B, (with Balance Wheel)	8 00
No. 5BM, (with Balance Wheel and Iron Stand)	10 40
No. 7. (with Balance Wheel)	12 00
No. 9, (Standard Bone Cutter).	18 40
No. 11. (Combination Power Cutter)	26 + 0
No. 12, (Small Power Cutter)	30 00
No 15, (Large Power Cutter)	60.00

Mica Crystal Grit.

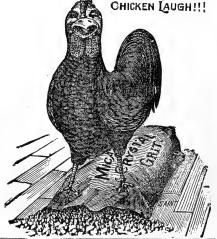
This excellent grit has become world famous, and is without doubt the most popular grit manufactured to-day. It is made from a friable rock of a peculiar formation that the contraction and relaxation of the muscles in the gizzard

that the contraction and relaxation of the muscles in the gizzard of the chicken, working on the grit, break it into small parts, which remain rough where they break off from the larger pieces. Mica grit contains valuable medicinal properties for fowls, such as sulphur and iron, and acts as a medicine as well as a grit. It is dark in color and sufficiently hard to withstand shipping, yet soft enough so that it flakes off under the action of the gizzard, keeping continually sharp until the last and smallest particle is worn away. Made in four sizes: fine, medium, coarse and a size between the fine and medium for pigeons. In ordering be sure to specify which size you want.

which size you want.
Price: 10 lbs. 15c, 25 lbs. 35c, 50 lbs. 60c, 100 lbs. \$1.00, 500 lbs. \$4.00.

Crushed Oyster Shells.

A hen has more difficulty in getting the needed "Carbonate of Lime" to form the egg shell than any other part of the egg, and frequently does not lay for this reason. In dressing 'non-laying hene' you constantly find large numbers of embryo eggs for which



ENOUGH TO MAKE ANY

hens' you constantly find large numbers of embryo eggs for which no egg shell material, viz: Carbonate of Lime has been furnished, therefore no eggs. *Crushed Oyster Shells contain 96 per cent. carbonate of lime* and are the best source of supply in the world. 100 lbs. 75c, 50 lbs. 45c, 25 lbs. 25c, 8 lbs. 10c.

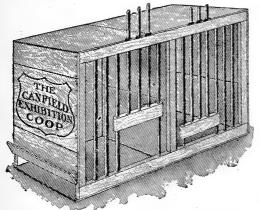
canfield's Exhibition Coops

These coops are covered with strong canvas making them neat and durable. The bottom is hinged to back, so that the coop can be raised a little in front for cleaning it out with birds in it, or can be

tipped back entirely out of the way if a thorough cleaning of the bottom is desired. The front door swings on one of the rods, making a large and convenient opening. It is securely tastened when shut. These coops are put together with screws, so they can be taken apart when not in use.

SIZES AND PRICES.								
No.	Width.	Depth.	Height.	Price	each.			
X180.			30 inches					
X240.	24 inches	24 inches	30 inches		2.00			
X300.	30 inches	24 inches	30 iuches		2 25			
X400.	40 inches	24 inches	30 inches		2 50			
TT.	No V100 f	1	- 1 1 .3 TT	37 77040	f			

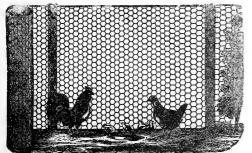
Use No. X180 for a single bird. Use No. X240 for a pair. Use No. X300 for a trio. Use No. X400 for a pen of five birds.



Double Exhibition Coops.

Each of these coops is the same as two coops. Have heavy cloth partition in the middle. Clean-out coors at each end. Front doors are made to slide up through the top of coop, but can make them any other way desired

		SIZES A	ND FRICES. 🛎	Harris III
No.			ND FRICES. == Height.	
			30 inches	
			30 inches	
X60.	60 inches	24 inches	30 inches	4.00



Best galvanized after weaving, No. 19 wire. All rolls 150 feet long. 2 inch mesh, 12 in. wide, 18 in., 24 in., 30 in., 36 in., 48 in., (01 in., 72 in.. 60 cts. per 100 square feet by the roll. Less than a roll 3/4c per square foot 1 in. mesh, \$1.35 per 100 square feet. Less than a roll 1½c per sq. a roll 1½c



GEM SPRING LEVER PUNCH.

This punch is made one size only which can be used on fowls of any age. The leverage provided in this device for marking poultry enables one to punch with perfect ease any kind

or number of webs. This punch is self-opening, the action being produced by a strong coil spring encased in a plunger, which is compressed in the act of punching. They are well made, handsomely finished and carefully tested. Price each, postpaid 35c.



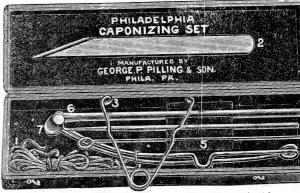
F. P. C. Chick Manna.



Ten Days' Food For Little Chicks When First Hatched.

To produce a food adapted for the first feeding of little chicks and at the same time overcome all the difficulties attending success in raising chicks profitably, has been the consideration of the manufacturer of Chick Manna. As a result we have placed upon the market a food that has merited the praise and admiration of poultry keepers, comprising a variety of nutritious food and health preserving properties, so proportioned and combined to be peculiarly adapted to promote Health, Quick Growth and Strong Development. Especially valuable for raising chicks in the winter and early spring. Prices: 1 lb. 10c. 5 lbs. 40c, 15 lbs. \$1.10, 60 lb. case. \$4.20.

Caponizing Instruments.



These instruments are in demand, especially throughout the west; where caponizing pays handsome profits. We recommend and offer for sale the Pilling instruments, price, per complete set with instructions, in pasteboard box \$2.50, in velvet box, \$2.75. Instructions, fully illustrated, accompanying each set of instruments. The prices quoted cover postage.

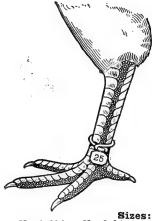


Hens' Wire Nets.

Strongly made of heavy wire and will last a life time. There is no room in them for lice to find lodging place, and they are easily kept clean.

Price, 15c each, \$1.50 per doz.





These bands have been on the market for several years, and have proved the most satisfactory device for marking poultry. They are especially desirable for marking birds with feathered legs, and are neat, simple, easy to put on, and absolutely secure if properly applied.

They are in general use by leading poultry men and poultry asso-ciations, and their immense sale attests their popularity. Rings are made of spring brass and the tags are of aluminum.

No. 1, ½ in.; No. 2, % in.; No 3, % in.; No. 4, % in.; No. 5, 1 in.; No. 6, 1 ½ in. Always give sizes wanted, or state breed of fowls bands are to be used on. They are not made in pigeon sizes.

Prices, Postpaid.
Per doz., 25c; per twenty-five, 40c; per fifty, 75c; per 100, \$1.35. Samples 3 cents. Discounts on larger lots.
Sizes used for Different Breeds.

No. 1. Bantams and Small Mediterraneans. No. 2. Mediterranean Females. No. 3. Mediterranean Males and American Females. No. 4. Large American Fe males, Small American Males and Small Asiatic Females. No. 5. American Males, Asiatic Females and Small Asiatic Males. No. 6. Asiatic Males and Turkeys.

The Improved Champion Leg Band.



Made of aluminum, adjustable to fit any fowl, large or small. Impossible for them to come off, being held by double lock. Price postpaid, per dozen, 20c; per 50, 75c; per 100. \$1.25; per 1000, \$9.00.



Aluminum Pigeon Bands.

Seamless, 12, 30c; 50, \$1.25; 100, \$2. 12, 20c; 50, 60c; 100, \$1. Postpaid.

The Perfect Belgian Hare Ear Marker.

This marker is without doubt the best on the market to-day.

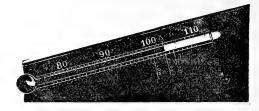
fills a long felt want, because it is simple and practical in every way.

Once on, however, it markers are



It is easy to put on and take off. Once on, however, it will not loosen and drop off. These ear markers are made of aluminum, and are numbered from one to onehundred. They are light in weight, durable and never tarnish or corrode. Price of tags, postpaid, are as follows: 12 tags, 20c; 25 tags, 35c; 50 tags, 65c; 100 tags,

Thermometers.



Watertown

Incubator Thermometer.

Gives the tube the proper pitch, thus insuring correct temperature. Each 75c, 3 for \$2.00.

Taylor's

Incubator Thermometer.

Made 2 years in advance so as to allow the tubes to ripen. Absolutely accurate. Each 50c, 3 for \$1.35.

Oakes' Adjustable Incubator Thermometer.

All glass with two sets of adjustable holders. Very convenient. Thermometers and holders very carefully packed in a wooden box or metal tube and sent by mail to any address for \$1.10. By express \$1.

Cyphers

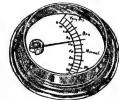
Incubator Thermometers.

High-grade tested incubator thermometers, one by mail, 60c; two by mail, \$1.10; six by mail, \$3.00; twelve by express, \$5.00.



Cyphers Brooder Thermometers.

One by mail, 45c; two by mail. 80c; six by mail, \$2.00; twelve by express, \$3.50.



Moisture Gauge.

A valuable instrument, not only for incubator use, but also for ascertaining the humidity of the air in the living room.

Each \$1.00.

The "SANITARY" Fountain.

A square galvanized fountain, in two parts. A slight pull on the projecting part of the bottom removes it en-tirely, and by using a small whisk broom both parts are easily and thoroughly cleaned. It is filled instantly. You don't have to wait for the water to gurgle through a small hole. It can be hung up out of the dirt on an ordinary nail



Price, 1 gallon size, 50c; 2 gallon size, 85c.



AGAIN WE WIN at the Wisconsin State Fair 1901-Six Firsts, Four Seconds. Rose Comb Brown Leghorns, Golden Sebright Ban-tams, Golden Wyandottes. Write for prices and circular.

John A. Schulz,

Station D, Route No. 3 Milwaukee. Wis.



'Neponset' Roofing and Lining Papers.

No Leaking Roofs, No Cracks for Wind to Enter.



The "Neponset" building papers havequalities which make them unequalied for all ordinary uses.

Water tight, air tight, frost tight, vermin proof - actually and fully. All "Neponset" papers have these qualities. They are the standard of excellence in this

"Neponset" is made in two styles, each adapted to certain uses. On e is the "Neponset" Red Rope, which is used for roofing,

s i d i n g, covering and carpeting. The other is "Neponset" Black Sheath-ing, and is used for lining and insulating, and where the

Red Rope proves too expensive

"Neponset" is not a coated paper, but the same all through. It is water tight; this fits it for roofing. It is impervious to air; this fits it for siding, It is a high non-conductor; this fits it to take the place of back plasses as defense, from the sum in the summer and add in ter as a defense from the sun in the summer and cold in winter, and also makes it invaluable for all insulating purposes.

Prices on "Neponset" Papers for Roofing and Lining.

"Neponset" Red Rope Paper, rolls 36 in. wide. Per roll of 100 sq. ft., \$1.25 net. 4 250 2.75 " 66 500 5.00 "

Black "Neponset" Water Proof Building Paper, rolls. 36 in. wide. Per roll of 250 sq. ft. \$.90 net. 500

Sanitary Stoneware Fountain.



This Sanitary Stoneware Fountain (see illustration) is made in two parts. There is a saucer, so that the chicks can drink all around it. The top can be removed from the fountain allowing it to be thoroughly cleansed inside, thus entirely eradicating all the germs.

To fill the Sanitary Stoneware Fountain, you simply remove the

saucer, turn the jar upside down, fill, place the saucer on, turn it back and the saucer will fill with water, but will not run over. The chicks cannot get in and drown as in open jars or cans, and the saving of this alone will pay for a dozen fountains.

1	qt.	size,	each	20c,	per	dozen	\$ 2.00
1/2	gal.	. "	6.6	25c,	-	6.6	2.50
1	6.6	6.6	4.6	35c.		6.6	3.50
2	6.6	6.6	64	50c.		66	5.00

Half dozen (no less) supplied at dozen rate.

W. R. Stoneware Fountain.

Unexcelled for poultry and pigeons. Keeps the water cool and clean. Impossible for chickens to get wet or drown. Nicely finished and made in three sizes.



W. R. FOUNTAIN.

1/2 gal	size,	each	25c,	per	dozen	\$2.50
1 "	66	44	35c.		44, .	3.50
2 "	66	6.6	50c,		46 ~ >	5 00
Half	dozer	ı (no	less)	at	dozen	rate.



Conkey's Roup Cure.

CONKEY'S ROUP CURE is the only remedy that is positively guaranteed by the manufacturers to cure roup in all its forms. It is simply put in drinking water and the chicken takes its own medicine. It prevents colus and is unequaled for canker, especially in pigeons.

PRICES: Small size packages, 50c. postpaid; large size packages, \$1, postpaid.

ONE 50c. PACKAGE MAKES TWENTY-FIVE GALLONS OF MEDICINE; \$1 PACKAGE MAKES SEVENTY-FIVE GALLONS OF MEDICINE, hence it is the best and cheapest cure of its kind in the market,

"We guarantee each Messrs. Conkey & Co. guarantee this remedy as follows: and every case where Conkey's Roup Cure is used. If it fails, we refund the money. Directions in every package.

CONKEY'S POULTRY TONIC. To get the best results from Conkey's Roup Cure a little of Conkey's Poultry Tonic should be used in connection with the Roup Cure. By mixing a tablespoonfull in a quart of soft feed twice a day, it will strengthen the birds, tone up their system, and act as a preventive of the various diseases to which poultry is subject. Conkey's Poultry Tonic is claimed by the manufacturers to be the greatest egg producer prepared. It is prepared under such scientification in the troops but larger healthing towls and more eggs are produced then tific principles that none but larger, healthier fowls and more eggs are produced than with any other egg food on the market. It is especially valuable to make young chicks strong and hearty and will add a brilliancy to their plumage.

PRICE: 25 cents per package; 15 cents extra for postrge.

CONKEY'S LOUSE KILLER is guaranteed to kill lice, flees, moths. cockroaches, bedbugs, ticks on sheep and all kinds of other vermin. Conkey's Louse Killer is especially prepared for lice on chickens and all kinds of poultry and will not injure the plumage. Conkey's Louse Killer is guaranteed. If not as represented we will refund your money.

PRICE: 25 cents per package; 15 cents extra for postage.

FOR CHICKENS AND HOGS LEES LICE NILLER LEES LICE NILLER

Lee's Lice Killer.

The use of this preparation has become so universal, and results are so satisfactory, that most poultry-raisers would not know how to keep house without it. It is no longer necessary to dip or dust poultry to kill the lice. A can of Lee's Lice Killer, and a few minutes work in applying it to the roosts, means all the expense and labor now necessary to keep the fowls free from both mites and body-lice. 1 quart, 35c; ½ gal., 60c; 1 quart, 35c; ½ gal., 60c; 1 gal., \$1.00; 5 gals \$4.00.

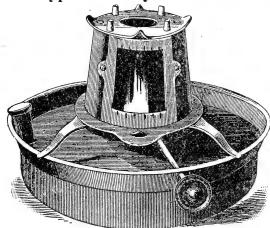
Lee's Egg Maker.

Lee's Egg Maker is onehalf granulated blood (deoderized). The other halfconsists of powdered roots, salts and spices mixed in proportion as most needed and best adapted to the health and productiveness of poultry. Lee's Egg Maker brings the eggs when all else has failed, fertile eggs and lots of them.

42 oz. package, 125 feeds for 10 fowls, 25c. 25 ib. pail, \$2.00.



The Cyphers Safety Brooder Stove.

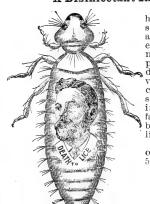


THE CYPHERS SAFETY BROODER STOVE.

These stoves positively have no equals. The wnter jacket holds fully a quart of water and extends out over the entire surface of the oil bowl, thus placing a sheet of cold water an inch to an inch and a half in thickness between the oil bowl and the fiame jets. By this arrangement all danger of the generation of explosive gases, arising from the top of the lamp or the burner becoming heated is removed; and we have a brooder stove that can be relied on. The Cyphers Brooder Stove furnishes twice the heat of an ordinary brooder lamp, and lamps are far from being safe. Cheap lamps are equip ed with cheap burners, which will gum up, smoke and thus endanger the chicks. In constructing a home made brooder of any pattern make sure that the fumes and gases arising from the lamp or stove cannot possibly enter the brooding chamber.

Price List.
Each, \$1.25. Three, \$3.60. Six, \$7.00. Twe've, \$13.50.

Lambert's Death to Lice. A Disinfectant Insect Powder.



For lice on setting hens, laying or exhibition stock. It works immediately without injury to eggs or chickens. Does not soil the plumage yet purifies and cleanses down to the skin Alsoin-valuable for lice on horses, cattle or plants, ticks on sheep, fleas on dogs, moths in carpets and turs. In fact, lice on anything can be exterminated by a liberal use of this powder.

liberal use of this powder.
Price: 5 oz. box, 10c; 15
oz. box, 25c; 48 oz. package,
50c; 100 oz. package, \$1.00.

Death to Lice Ointment.

Is a pure white perfumed mixture, introduced mixture, introduced adapted for head lice on children and chickens. Recommended also for chiggers, scally shanks on fowls, etc. Retails at 10 and 25 cents per box. Sent postpaid on receipt of price. Will keep in any climate.

Death to Lice Special.

In powder form for dissolving in coal oil or kerosene. Will make one of the best Liquid Louse Killers in the market, at much less than usual cost. It can also be sent by mail. Keep dry and mix as wanted. Paint the roosts, dropping boards and surrounding woodwork with the mixture which will rid your henery of mites, spider lice and other insects. Sample (402 box) enough to make 1 quart, 10c. I6 oz box 2 c. makes 1 gallon. Price does not include postage by mail, which is 1c per oz. extra.

Oakes' Hydro Safety Lamp.

For incubators and brooders. So constructed that water surrounds the wick, thus preventing heating of the oil.

No. 2, 1 inch wick, Style B, \$1.00,

Style A, \$1.50. No. 3, 1½ inch wick, Style B, \$1.50. Style A, \$2.00.



Hydro Safety Lamp.

The Improved Oakes Compound Thermostatic Bars

for Incubator Regulators. A combination of hard rubber and wood, securely united by a double row of brass rivets. 20 in., \$1.50; 24 in., \$2,00.



Thermostatic Bars.

A SELF OPERATING or AUTOMATIC SPRAYER AUTO-SPRAY.

Eight to ten strokes of plunger in air chamber will compress enough air to discharge the entire contents and make a continuous spray for nine minutes. This means that the "Auto-Spray" can be charged in fifteen seconds, when it will work uninterruptedly long enough to spray a quarteragre of potatoes

acre of potatoes

The "Auto-Spray" is light and being carried by a shoulder strap, a boy can carry it with ease and Can Cover Ten Times More Area in a day than can be covered with the old style sprayers which require the operator to be constantly pumping in order to do the spraying. The "Auto-Spray" does the work as fast as a man can walk.

Descriptive circular sent on application

ITS USES.

For spraying insecticides and fungicides upon all plant and tree life.

As a fire extinguisher.

For spraying carbolic acid to prevent hog cholera.

For spraying insecticides and whitewash in hen-houses.

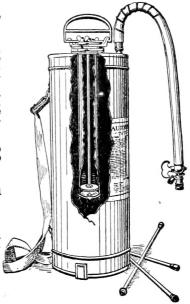
For spraying disinfectants in hospitals and other places to prevent the spread of contageous diseases, such as yellow fever, typhoid fever, etc. For spraying nicotine and other insecticides in greenhouses.

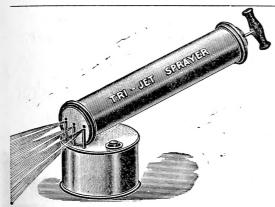
As a syringe for use with cattle. As a bicycle pump.

For swarming bees. For washing windows and wagons.

For cupping. As a sprinkler for plants and flowers.

For sweeping floors, taking the place of wet saw-dust.





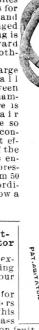
THE "NEW ERA SPRAYER" is too well known to need extensive description. This sprayer embodies the principles of an ordinary atomizer, and is new only in the application of same to a new use. It is economical, not only because of its low price, but, because of its great saving of material. For small use where labor is not a consideration, the "New Era Sprayer" will be found effective and useful. Has galvanized reservoir.

Little Giant Bucket Spray Pump.

This Spray Pump is constructed entirely of brass, a material that is not effected by the poisonous arsenites used in different formulas for spraying fruit trees, vines and shrubbery. It is so arranged that the labor of pumping is all done on the downward stroke of the piston and nothing on the up.

It is provided with a large air chamber, and has a b a l l valve at the bottom between the cylinder and the air chamber, whereby the pressure is held uniformly in the air chamber and on the hose so that the nozzie throws a continuous spray, and is not effected by the movement of the plunger. The operator is enabled to keep a constant pressure on the nozzle of from 50 to 100 pounds with very ordinary exertion. It will throw a solid stream 50 fe-t.

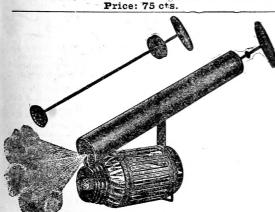
Price, \$4.00.



110

MALLEABL

70



The Double Tube Lightning Insect Exterminator

Kills, drives away and exterm nates every living thing obnoxious to yourself, your animals or your crops.

This is just the thing for spraying Liquid Lice Killers in poultry houses, etc. This sprayer has a detachable glass

reservoir (an ordinary Mason fruit jar) provided with a patent spring leather plunger expander, which at additimes keeps the leather washer expanded and will not allow it to wrinkle or dry up, which is the case in other sprayers.

The glass sprayer will not corrode or rust out, as is the case with all other metal. This will be appreciated

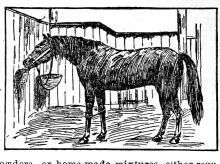
at a glance.

Ine screw cap of the sprayer is made of heavy zinc, and the air chamber and jacket of heavy tin, nicely painted a bright red, making it very durable and attractige. Price, 75 cents.

Lee's Mixed Salt.



Is the latest and best—a self-feeding food-ration and conditioner for stock. It is a carefully preand conditioner for stock. It is a carefully prepared compound of charcoal, sulphur, salts, roots, and herbs, supplying the variety of food elements needed by all animals, and which they obtain naturally on unlimited range. Being unitary and proceed files, it can safely mixed with any meal or food filler, it can safely be placed before the animals and their "horse sense" or animal instinct trusted for taking just it, they don't eat it. It is the only sensible way of snpplying the balanced ration. It will keep stock healthy, thrifty, and profitable, and at the minimum of cost. A 25-lb sack will last one animal an entire year. It supplies it just when needed, and with no labor or bother. It adds from 10 to 20 per cent to the feeding value of the grain ra-



OMAHA, NEBRASKA

20 per cent to the leeding value of the grain fatter of the seeding value of the grain fatter of the seeding value of the grain fatter of the seeding stock foods, condition powders, or home-made mixtures, either regularly or occasionally you are on the right track, but going it blindly. If you are allowing your stock nothing but grain, hay and water, you are making a costly mistake. They need other things, and only themselves know exactly when and how much. Supply them with Lee's Mixed-Salt—not mixed with their food, and place it where they can take it or let it alone—and you will always have a sleek, thrifty lot of animals, and no use for stock foods, condition powders.

condition powders or medicines.

With every sack we give a salt-cup for stall-fed animals as shown in illustration.

Price: 25-lb. Sack, \$1.00; 100-lb. Sack, \$3.50.

Address All Orders to THEO. KOSS, Milwaukee, Wis.

The Automatic Cream Separator.

Cheapest and Simplest Separator Made-A Child Can Operate It.

This separator is the only separator in the market of its kind. The price of this separator is \$2.50, without



The operation of the dairy is so intimately connected with the enjoyment of life and happiness that the invention of the AUTO-MATIC CREAM SEPARATOR is hailed by thonsands of ladies on whose shoulders rests the main burden of the dairy work.

Butter making has been discontinued by many farmers for the following reasons: Too much labor, and not having the necessary room or appliances to make good butter, so that paying prices could be received for the same. Years of study and close attention has enabled us to overcome the e objections, so that we are now able to offer to the public a cream separator that does away with

more than one-half the labor, besides enabling you to make butter as good as any creamery. You do not need any expensive fixtures or special houses for this, as in the summer time all that is needed is a shelter for the milk; no ice house or spring house is required, and the carrying of the milk to the cellar is dispensed with.

Price of com		
No. 2, holds 10 No. 3, holds 15	gallonsgallonsgallonsgallons.	$\frac{5.50}{6.50}$

Price of separator only.....\$2.50

F. O. B. Cars, Milwaukee, Wis., Or Quincy, Ill.

A Really Good Feed Cooker.

We are not the only people in the world that sell a feed cooker, but we do offer a strictly high class one.

Reliable Stock Food Cooker

and Water Heater Combined.

Our aim in offering this standard cooker was to furnish as good an article and at as reasonable a price as

possible, and we have made the prices very low, believing in quick cash sales and small profits. These cookers are as good as any on the market. We have used every precaution to have them made out of the best materials and in a work-manlike manner. The boiler is made of No. 14 heavy galvanized steel. The furnace complete consists of door frame, grate, plate, hearth and legs. The legs are cast separately so they can be packed as to insure safe deliv-In other makes of cookery. In other makes of cookers the legs and frames are cast together, which results in



great danger of breakage in shipping. This is one suggestion to favor of our cookers. The accompany This is one suing illustration is an exact reproduction of the Standard Reliable Stock Food Cooker and Water Heater combined.

20 gallons, for wood only; weight 50 pounds length 24 inches; price.....\$ 5.00 35 gallons, for wood only...... 8.00 35 gallons, for wood or coal.
50 gallons, for wood or coal; weight, 158 pounds; 9.00 100 gallons, for wood or coal; weight, 175 pounds; length, 54 inches; price...... 16.00

These Prices Are F. O. B. Cars, Milwaukee, Wis., or Quincy, Ill.

Address All Orders to

THEO. KOSS, Milwaukee, Wis.

You've Wanted it a Thousand Times.

KITCHEN GARDEN & HOT BED

. It will sow and cover beets, cabbage, carrots, c lettuce, onions, radishes, spinach, turnips, and all The quality such seeds with the greatest regularity. of work equals that done with the costly machines and infinitely better and faster than hand work.

HAVE YOU A HOT BED?

This drill you must have. It is the only machine



suited to sow in a hot bed. Sows up close to the sides in Sows the straight rows. smallest packet of seeds as well as a large bulk. drill is not a toy, but a strong, practicable machine that will last many years

By using this drill you save seed, you save time. you stand in an upright position, the work is easier, you get a better stand, and you get better plants.

Wholesale price \$1.00 each.

"Planet Jr." Garden Tools for 1902.

Space! will inot permit illustrating and describing 1 of the "Planet Jr." tools, but I will gladly send a fully illustrated catalogue to any who desire it, and I can supply promptly anything ordered. "Planet Jr." goods are standard machines, the best on the market. In sending your orders to me, you can rely on getting bottom prices.





Push a stake in the ground anywhere and fill with potatoes, corn or anything desired.

Yes, you can buy a bag holder for a couple dollars

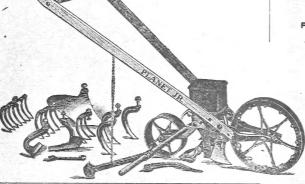
or more, but we will sell you a better one for 25c.
This is not only a bag holder but a sack holder as well. It is self-adjusting. The upper part is well adapted to hold in one hand while bran or grain is scooped in with the other hand. In this way it is very convenient for millers and others. Also is perfection for holding mouth of bag open if you want to fill in the bin by drawing the grain in with your hands

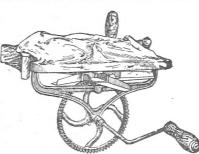
The bag is attached and detached as quick as light-ning; hence the name. Don't think because it's cheap it is not good. If you don't consider it as good as any bag holder you ever saw, and far more convenient, send it right back and get your money. After you get one you will want another or several. You will find several around the farm as convenient and desireable as several pockets in your every day suit of clothes.

Remember, only 25 cents for the best Bag Holder on Earth.

National Broadcast Seeder.

FULL INSTRUCTIONS WITH EVERY MACHINE.





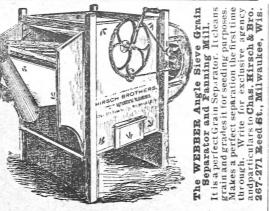
BALL BEARING. PRICE, \$1.50 EACH.

No careful economical farmer will continue to sow his seed by hand (the old way) when he can get one of these machines at our low price. They will save their cost daily in the saving of seed, to say nothing about saving of time and more even distribution which will have great effect on the crop.



at ridiculously low prices; clay loam soil, good water, roads, and near schools and churches? Good market for timber and all farm products, good wages. Taylor County, Wis, has thousands of acres of such land left yet. Why pay rent when you can get a farm of your own for the same money? Easy payments. A few improved farms \$650 to \$2.500. Partly cleared and good buildings. good buildings. Free maps and pamphlets.

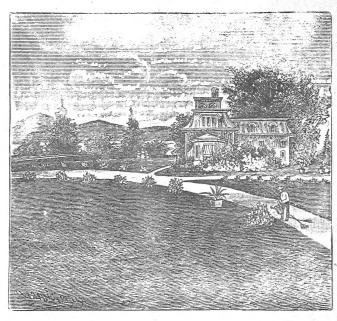
> FRED BOCK. 111 MASON ST., MILWAUKEE, WIS.



EVERGREEN LAWN GRASS SEED - Fresh. Pure and Clean

The necessary requisite for a beautiful and enduring lawn. This Grass Seed is a carefully prepared combina-Pint, 10c; quart, 20c; peck, \$1.00; bushet,

tion of the various grasses designed to produce a fine.dwarf. compact and perma-ment turf. Many lawns dry out and turn brown during the hot. dry nummer months and do not revive until the cooler weather of autumn. By a ju icious use of some of European the grasses with the Standard Lawn grasses of America, I am enabled to offer a mixture to the public which, from the habits of the various grasses of which it is composed, to ripen successively, will grow and flourish during the different months of the season, so that a rich. deep green is con-stantly maintained. Seeds of the highest grade, carefully re-cleaned, and of the best quality in every respect are used in this mixture. Price:



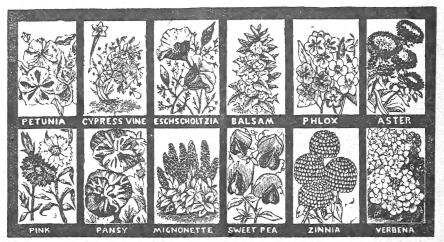
\$3.75.

Central Pa k-A cheaper mixture than the preceding. Quart. 15c; peck, 75c; bushel, \$2.75 For forming new lawns sow four bushels to an acre, 100x100 feet, 10,000 square feet; one bushel, 50x50 feet, 2,500 square feet, one peck, 25x25 feet, 625 square feet, two quarts. Instructions how to prepare and make a lawn go with each package.

Koss' Lawn Fertilizer - A special preparation which never fails to induce a rapid and healthy growth to the lawn. It can be applied either in the spring, summer or fall as a top dressing, at the rate of ten pounds to 400 square fret. Price: 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1 00; 50 lbs., \$1.75; 100 lbs., \$3 00.

F

In order to increase my list of customers, I make the following Extraordinary Offer. A trial will make you a permanent patron. PRIZE COLLECTION. Early Scarlet Turnip Radish, an excellent, early, round, red radish; All the Year Round Lettuce, a very popular variety, hardy, compact and crisp; Koss' Cream City Pickle Cucumber, early and very productive, fruit of dark green color, grown from my own special stock; Wild Flower Garden, containing fifty varieties of choice hardy flowers which will gladden your heart every day during the season. ALL THIS FOR ONLY 12c OR FIVE OF THESE COLLECTIONS Just think of it! Will you let this great offer slip without taking advantage of it? Can you afford to do so?



This collection of twelve beautiful flowers, each separate in lithographed packets with cultural directions, for only 25 cents, worth 60 cents. An exceptional offer. You certainly want these seeds.

THEO. KOSS, Milwaukee, Wis.